Lancaster Farming

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What a difference a year makes

BY DICK ANGLESTEIN

INTERCOURSE —What a difference a year makes.

At last year's Lancaster County Poultry Association banquet, AI was just dawning.

Then, poultry association members apprehensively listened as Dr. Max Van Buskirk Jr., of PDA, gave them their first real introduction to the disease that was yet to strike most of their flocks.

On Thursday, some 300 members of the association gathered for this year's banquet amidst an entirely different atmosphere. AI was behind them.

Last year, they were facing an unknown – the depths of which noone really could fathom.

This week, the unknown had not only been faced but essentially overcome.

And, the 50th anniversary banquet amounted to a real Golden One for the association.

"We're 95 to 98 percent back," Jay Irwin, county extension director, reported.

"And all in less than a year when everyone was saying it would take at least three years."

"It was your strength of character, courage and concern that you showed for the whole poultry industry."

Many personal tributes were also made to the association boards members and others, such as Dr. Robert Eckroad, of New Bolton Center

In a brief business meeting, the association elected some directors and named a couple of replacement appointments.

Named to the board were Marlin R. Hershey, president; Timothy Hoober, R3 New Holland; Galen Martin, R2 Mount Joy; and Wilmer Yost, Lancaster. Clair Eberly, East Earl, was named to the board to replace Vicky Wass-Steinhauer, who has resigned. Jay Esbenshade was appointed treasurer, replacing Stanley Musselman, who is stepping down after seven years. He was presented a clock for his years of service to the association.

Gwen Yoder, County Poultry Queen, gave a report of her activities and plans for promotions in the future. Also present at the banquet was Margaret Herr, alternate queen.

Andy Hansen, who headed up the AI Task Force, summed up the two main lessons of AI.

First, the value of local and state trade organizations.

And, the need for continued biosecurity.

Maybe it's symbolic of the Golden Anniversary Banquet of the Lancaster Poultry Association this week following Avian influenza. Also recovering are Poultry Queen Gwen Yoder, who injured her arm, shown signing cast of Extension Director Jay Irwin, who crushed his heel in ladder mishap during recent poultry tour.

Milk haulers air gripes about deliveries to LeHi

BY ROBIN PHILLIPS
Staff Correspondent

GRANTVILLE — LeHi Valley Milk Haulers met recently to discuss problems and suggest changes in the delivering and unloading of milk at the various plants in this area. The dissatisfaction that has been growing for quite some time with the unloading process, and with the management at the plants was aired at the meeting.

Held at the Holiday Inn, Grantville, on Oct. 11, the session included milk haulers from northern, central, and eastern Pennsylvania, as well as Maryland.

The policies set by LeHi Valley Farmers and Atlantic Processing, Inc. came under the most discussion. Because of the continual growth of these two organizations, larger volumes of milk have to be hauled over longer distances and to several locations. In spite of this growth, no changes have been made at any of the plants to handle the larger volumes of milk, in addition to the increased traffic and longer waiting times.

The larger volumes of spring water, orange juice, and cream also add to the problems and congestion at these plants, haulers explained.

There was discussion on rewriting the rate structure for

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Pa. okays $56,000 milk research study

Make it Milk

BY WENDY WEHR

HARRISBURG — To get the most mileage out of the dairyman's milk advertising dollar, the Pa. Dairy Promotion Advisory Board has set aside money to discover people's attitudes about milk. At a meeting on Wednesday in Harrisburg, the board members allocated funds for local promotion efforts as well as statewide advertising, but set aside the largest sum for dairy marketing research.

After a presentation by Kate Prescott and Stan Muschweck, representatives of HBM/Creamer, Inc., board members voted to earmark $56,000 for research into people's attitudes toward milk and dairy products.

Knowing people's current attitudes about a product when developing advertising is useful, and as an example of this Prescott cited the research and advertising undertaken for the potato growers industry.

She explained that research conducted by Dr. Jerry Olson, an expert in marketing and consumer psychology at Penn State, revealed that most people's perceptions of potatoes as fattening was keeping potato consumption at a very low level. Once advertising was directed at this misconception about the product, potato sales shot up.

Part of the $56,000 set aside for the dairy research will be used to hire Dr. Olson to delve into people's attitudes about milk. Results of the research may reveal what should be targeted in dairy products advertising.

In action on the local promotion funding applications, the promotion board voted to fund 31 county proposals at levels ranging from a low of $52 for a cow coloring contest in Armstrong County, to a high of $700 to Mercer County for programs ranging from a radio trivia contest to school promotions.

At the conclusion of discussion about local funding, the committee had allocated only about $9,000 of the $20,000 set aside for the local programs.

In a review of the local funding applications last week, a subcommittee established guidelines to not fund requests for capital investments, such as cow costumes or mobile sales units, print, radio, and television ad-

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Milk toast at Dairymen Middle Atlantic Division meeting is offered by, from the left, State Comptroller Louis Goldstein, Md. State Dairy Princess Tara Woodfield, and division president Fred Butler.

Dairymen, Inc. looks 'inward'

BY JOYCE BUPP
Staff Correspondent

HUNT VALLEY, Md. — Less cost and more money sums up the aim of the immediate future at Dairymen, Inc., according to top-level management reports heard last Saturday by members of the cooperative's Middle Atlantic division.

Several hundred dairy farmers and guests turned out for the annual division meeting held at the Marriott's Hunt Valley Inn, to hear reports on the corporate financial and philosophical outlook. The Middle Atlantic division, based in Baltimore, is part of the 8,000-plus membership of Dairymen, Inc., with corporate headquarters in Louisville, Ky.

Calling 1984 a year of "challenges," division manager John Collins cited a lost of over-order premiums, the diversion program assessment and loss of members to other organizations as major problems that combined to eat away at member incomes.

"In the past, Dairymen has been the leader in changes in the dairy industry. This has cost Dairymen members more than non-members," was Collins assessment.

"Dairymen has changed its philosophy - to look after our membership instead of the total dairy industry.....when members are paying the bill," he added.

In keeping with rigid corporate belt-tightening, producers were briefed on an upcoming move of the division office, from its present Baltimore site, to a combined office with the division warehouse in Eldersburg, Maryland.

Employee cutbacks, along with a consolidation of accounting procedures at regional offices in Greensboro, N.C. will cut present Middle Atlantic office staff numbers by half.

"It's working," says Collins of the dairy diversion program, noting the turndown of production, beginning in February, after 53 months of steadily climbing national milk output. While overall national production is down 2.7 percent, consumption has doubled by that amount, resulting in a 44 percent cut in government purchases of surplus dairy products.

With record numbers of

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Livestock market and auction news

Lancaster Market

Monday, Oct. 29
Report Supplied By USDA

	Cattle	Calves	Hogs	Sheep
Today	1236	142	978	575
Last Monday	1209	147	886	615
Last Year	1007	166	1120	558
Monday's Auction	964	148	923	709
Last Monday's Auction	1041	167	807	428

CATTLE: Compared to last Monday slaughter steers firm to 1.00 higher, with most advance on Choice steers; heifers steady; cows steady; bullocks scarce, weak; bulls 50-2.00 higher. Supply included 53% slaughter steers, 17% slaughter heifers, 20% cows, and 10% bulls.

SLAUGHTER STEERS: Few high Choice and Prime 3-4 1150-1250 lb. 67.75-68.50; Choice 2-4 1050-1325 lb. 64.50-67.50, individual 67.75; high Good and low Choice 2-3 62.00-65.00; Good 2-3 57.00-63.00; mixed Good and Choice 1200-1700 lb. Holsteins 50.00-54.00.

SLAUGHTER HEIFERS: Choice 2-3 950-1150 lb. 58.50-62.00, few 63.00-63.50; Good 2-3 900-1050 lb. 54.50-58.00; Good and Commercial 950-1200 lb. heiferettes 45.00-50.50.

COWS: Breaking Utility and Commercial 2-4 37.50-39.00; Cutter and Boning Utility 1-3 32.00-37.00, few to 38.00; Canner and low Cutter 30.00-33.00.

BULLOCKS: Few Choice 1050-1350 lb. 57.25-58.50, couple Good 50.75-52.00.

BULLS: Yield grade 1 1300-2100 lb. 46.50-52.50, few 53.00-54.00, couple 55.75-58.50; yield grade 2 1000-1400 lb. 44.50-48.25.

VEAL CALVES: Vealers mostly steady to 10.00 lower; slaughter calves steady to 5.00 lower. Demand light for Holstein bulls to return to farm.

VEALERS: High Choice and Prime 280-350 lb. 90.00-108.00; Good and Choice 160-300 lb. 70.00-90.00, 120-160 lb. 50.00-70.00, 80-125 lb. 45.00-55.00.

SLAUGHTER CALVES: Good 300-500 lb. 40.00-50.00.

RETURNED TO FARM: 90-125 lb. Holstein bulls 60.00-80.00.

SHEEP: Wooled lambs firm to 3.00 higher; slaughter ewes steady to 3.00 higher. Supply included around 350 goats.

WOOLED LAMBS: Choice and Prime 80-110 lb. 63.00-70.00; Choice 75-100 lb. 58.00-63.00; Good 55-90 lb. 55.00-60.00.

SLAUGHTER EWES: Utility and Good 15.00-25.00.

GOATS: All goats sold by the head; large mature goats 35.00-45.00; medium sized goats 25.00-35.00; small goats, mainly kids, 15.00-25.00.

Vintage Auction

Tuesday, Oct. 30
Report supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	825	886	11	16
Last Tuesday	870	935	25	0
Last Year	816	957	33	4

CATTLE: Compared to last Tuesday slaughter steers 50-1.00 higher; slaughter heifers scarce; cows 50-1.00 lower, instances 1.50 lower; bullocks and bulls scarce. Supply included 37 percent slaughter steers and 56 percent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1350 lb. 68.00-69.50, few 70.50-71.75; Good and Choice 1-2 1250-1550 lb. 68.75-70.50, individual 1310 lb. 73.35; Choice 2-4 1150-1450 lb. 65.00-68.00; Good and Choice 2-3 1100-1450 lb. 61.50-65.00; Good 2-3 1125-1250 lb. 60.00-62.00; couple Standard 1110-1210 lb. Holsteins 38.75-45.50.

COWS: Breaking Utility and Commercial 2-4 36.00-40.25, few 42.00-43.75; Cutter and Boning Utility 1-3 34.00-38.75, few to 40.00; Canner and low Cutter 30.00-34.25.

VEAL CALVES: Vealers steady to 5.00 lower. Supply included 591 in graded sale of which 66 percent sold to return to farm.

VEALERS: Couple Choice and Prime 365-395 lb. 70.00-83.00; high Good and low Choice 190-290 lb. 55.00-69.00, 120-140 lb. 53.00-61.00, 80-115 lb. 49.00-56.00, 65-80 lb. 46.00-48.00.

RETURNED TO FARM: 79 head 90-115 lb. Holstein heifers 51.50-54.00, 19 head 80-85 lb. 50.00. 163 head 100-115 lb. Holstein bulls 86.50-94.00, 43 head 90-95 lb. 76.00-81.00.

SHEEP: Insufficient volume to test market.

GOATS: All goats sold by the head; large mature goats 32.00-39.00; medium sized goats 21.00-31.00; small goats including kids 16.00-23.00.

Lancaster Auction

Wednesday, Oct. 31
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	479	40	613	20
Last Wednesday	224	46	802	33
Last Year	713	88	785	166
Wednesday's Auction	128	22	552	0
Last Wednesday's Auction	135	47	669	26

CATTLE: Compared to Monday slaughter steers 25-50 higher; slaughter heifers scarce; limited supply of cows steady; bulls 2.00-3.50 higher. Supply included 54 percent slaughter steers and 34 percent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1350 lb. 68.00-69.00, few to 69.60; Choice 2-4 1100-1250 lb. 64.75-67.75; Good and Choice 1-2 1150-1165 lb. few 67.60-67.75; Good 2-3 1200-1275 lb. 57.00-59.75; Good and Choice 1-3 Holsteins 1450-1500 lb. 53.75-57.00.

COWS: Breaking Utility and Commercial 2-4 37.00-39.50, individual 40.75; Cutter and Boning Utility 1-3 32.00-37.50; Canner and low Cutter 30.00-32.75.

BULLS: Yield grade 1 1200-1650 lb. 50.00-54.50; yield grade 2 1200-1650 lb. 46.50-48.75.

VEAL CALVES: Vealers steady to 10.00 lower. High Good and low Choice 170-260 lb. 65.00-75.00, 80-115 lb. 45.00-55.00. Few Holstein bulls returned to farm 90-115 lb. 60.00-65.00.

SHEEP: No market test.

New Holland Livestock

Thursday, November 1, 1984
Report Supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	780	627	80	116
Last Thursday	1063	788	82	70
Last Year	16	633	46	17

CATTLE: Compared to last Thursday slaughter steers steady to 1.00 higher; slaughter heifers scarce; cows generally steady; bulls 50-2.00 higher in limited comparison. Supply included 32% slaughter steers and 51% cows.

SLAUGHTER STEERS: Few high Choice and Prime 3-4 1165-1500 lb. 69.50-71.00; Good and Choice 1-2 1090-1300 lb. 68.00-69.00; high yielding individual 1250 lb. 72.25; Choice 2-4 1100-1450 lb. 66.00-69.00; Good and Choice 2-3 1000-1400 lb. 62.00-65.50; Good and Choice 1120-1410 lb. Holsteins 53.00-57.00.

SLAUGHTER HEIFERS: Few Good and Choice 2-3 900-1275 lb. 53.25-57.50.

COWS: Breaking Utility and Commercial 2:4 38.50-40.75, few to 42.50; Cutter and Boning Utility 1-3 35.00-40.25; Canner and low Cutter 30.50-34.50.

BULLS: Yield grade 1 1100-1850 lb. 51.00-56.00, few 57.00-60.00; yield grade 2 1100-1600 lb. 44.50-49.25.

VEAL CALVES: Vealers steady to 15.00 higher, with most advance on Choice and Prime. Demand good for Holstein bulls to return to farm.

VEALERS: Few Choice and Prime 320-350 lb. 115.00-120.00; Choice 200-350 lb. 90.00-110.00; high Good and low Choice 160-320 lb. 75.00-95.00, 80-115 lb. 47.00-57.00.

RETURNED TO FARM: 95-125 lb. Holstein bulls 80.00-94.00; 85-100 lb. 65.00-80.00.

SHEEP: Wooled slaughter lambs steady to 3.00 higher; slaughter ewes 4.00 lower.

WOOLED LAMBS: Choice and Prime 90-110 lb. 64.00-70.00; Good and Choice 70-90 lb. 54.00-60.00.

SLAUGHTER EWES: Utility and Good 14.00-24.00.

GOATS: All goats sold by the head; large mature goats 36.00-46.00; medium goats 22.00-32.00; small goats, few kids, 16.00-23.00.

Lancaster Weekly

Friday, Nov. 2, 1984
Report Supplied by USDA

	Cattle	Cattle
This Week	4225	1875
Last Week	4408	1926
Last Year	4462	1844

CATTLE: Slaughter steers steady to 1.00 higher; slaughter heifers steady in limited test; cows steady to 1.00 lower; bulls steady to 6.00 higher. Supply included 27% slaughter steers, 5% heifers, 26% cows, 4% bulls, balance feeders.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1450 lb. 67.00-71.00, few to 71.75; Good and Choice 1-2 1150-1400 lb. 67.60-70.50, couple high yielding individuals 72.25-73.35; Choice 2-4 1050-1425 lb. 64.50-69.00; high Good and low Choice 2-3 1000-1350 lb. 61.50-65.50; Good 2-3 975-1300 lb. 57.00-63.00; Good and Choice 1200-1450 lb. Holsteins 50.00-57.00, few Standard 1000-1275 lb. 38.75-45.50.

SLAUGHTER HEIFERS: Choice 2-3 950-1200 lb. 58.50-63.50; Good 2-3 900-1100 lb. 53.25-58.00; few Good and Commercial 1050-1300 lb. heiferettes 45.00-50.50.

COWS: Breaking Utility and Commercial 2-4 36.00-40.75, few to 43.75; Cutter and Boning Utility 1-3 32.00-40.00; Canner and low Cutter 30.00-34.50.

BULLS: Yield grade 1 1300-2100 lb. 46.50-56.00, few 57.50-60.00; yield grade 2 1000-1400 lb. 44.50-49.25.

VEAL CALVES: Vealers steady to 10.00 lower early in the week, late sales steady to 15.00 higher. Demand good for Holstein bulls to return to farm.

VEALERS: High Choice and Prime 290-350 lb. 90.00-120.00; Choice 160-350 lb. 70.00-90.00; high Good and low Choice 160-320 lb. 60.00-70.00, 80-125 lb. 45.00-57.00.

RETURNED TO FARM: Bulk 90-125 lb. Holstein bulls 60.00-86.50, few to 94.00; few Holstein heifers 90-115 lb. 51.50-54.00.

Chambersburg Livestock

Chambersburg, Pa.
Thursday, Nov. 1
Report supplied by PDA

CATTLE: 233. Compared with last Thursday's market sl. cows .25-1.50 lower. Sl. steers: few Choice 61.75-65.75, few Good 56.00-60.50, Standard 1 at 52.00. Sl. heifers: Choice 1 at 57.50, few Standard 37.60-43.00. Sl. cows: Breaking Utility Commercial 36.50-38.75, couple 40.00; Cutter Boning Utility 33.50-37.50, couple 38.85, Canner and low Cutter 29.75-34.00, few shells down to 27.00. Sl. bulls: Yield Grade 1 845-1870 lbs. 41.00-47.85.

FEEDER CATTLE: Steers, few Medium Frame No. 1, 325-675 lbs. 44.50-54.50.

CALVES: 411. Vealers, Standard Good 5.00-6.00 lower; Choice 1 at 83.00, few Good 50.00-65.00, Standard Good 70-105 lbs. 46.00-53.00, Utility 60-80 lbs. 40.00-48.00.

FARM CALVES: Hol. bulls 90-125 lbs. 52.00-89.00, mostly 65.00-80.00; hol. heifers 85-120 lbs. 50.00-62.00.

HOGS: 71. Barrows Gilts .25-.50 lower. US 1-3 205-225 lbs. 45.00-45.60. Sows: 1-3 260-560 lbs. 34.00-38.50, few Boars 29.50-30.00.

FEEDER PIGS: 56. US 1-3 20-40 lbs. 13.00-21.00 per head.

SHEEP: 31. Choice wooled sl. lambs 60-100 lbs. 59.00-61.00.

GOATS: 9. Few Small Medium 9.00-25.00 per head.

Belknap Livestock

Dayton, Pa.
Wednesday, Oct. 31
Report supplied by PDA

CATTLE 93: Compared with last Wednesday's market, slaughter cows .50-1.00 lower. Couple Good slaughter steers 55.00 & 56.50, one

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LANCASTER STOCK YARDS
Open 24 hours a day
365 days a year
(717) 394-2611

AUCTIONS
MONDAY
9:00 A.M — Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. — Veal Calves, Lambs, Hogs
TUESDAY
10:00 A.M. — Slaughter Hogs
1:00 P.M. — Feeder Pigs
WEDNESDAY
8:00 A.M. — Slaughter Hogs
10:00 A.M.— Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. — Veal Calves, Lambs, Hogs
12 NOON — Slaughter Sale Load Lot (5 or more)
FRIDAY
11:00 A.M. — Stocker and Feeder Cattle
SATURDAY
8:00 A.M. — Slaughter Hogs

FEEDER PIG SALE
TUES., NOV. 6, 1 P.M.

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1147 Lititz Pike Lancaster, Pennsylvania 17601
Serving The Community For 87 Years

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— SALE —
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GREEN DRAGON MARKET & AUCTION
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1 mile North of Ephrata on N. State St.
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10:30 A.M.
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PHONE:
JONESTOWN
865-2881
Sale every Tuesday at 1 30 P M starting with feeder cattle and pigs
Also Hay Sale every Tuesday at 12 30

HOG MARKETS

Lancaster Feeder Pigs

Tuesday, October 30
Report supplied by USDA

Today	766
Last Tuesday	921
Last Year	1023

TREND: Compared to last Tuesday feeder pigs mostly 10.00-15.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 28 head 20-29 lbs. 97.00-102.00; 63 head 30-39 lbs. 81.00-99.00; 80 lbs. 40-49 lbs. 81.00-87.00; 108 head 50-59 lbs. 70.00-83.00; 23 head 60-69 lbs. 66.00-67.00.

US 2: 18 head 20-29 lbs. 93.00-96.00; 39 head 30-39 lbs. 79.00-90.00; 85 head 40-49 lbs. 64.00-84.00; 33 head 50-59 lbs. 68.00-71.00; 41 head 60-69 lbs. 59.00-66.00; 5 head 75-100 lbs. 51.00-55.00.

US 2-3: 19 head 20-29 lbs. 88.00-95.00; 30 head 30-39 lbs. 79.00-94.00; 13 head 40-49 lbs. 72.00-81.00; 36 head 50-59 lbs. 56.00-65.00.

New Holland Feeder Pigs

Wednesday, October 31
Report supplied by USDA

Today	776
Last Wednesday	742
Last Year	886

TREND: Compared to last Wednesday feeder pigs steady to 7.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 74 head 29-39 lbs. 84.00-95.00; 164 head 40-49 lbs. 79.00-92.00; 107 head 50-60 lbs. 76.00-82.00; 42 head 70-105 lbs. 52.00-64.00.

US 2-3: 20 head 20-29 lbs. 90.00-101.00; 103 head 30-39 lbs. 85.00-96.00; 51 head 40-49 lbs. 67.00-80.00; 27 head 50-59 lbs. 50.00-65.00; 72 head 60-85 lbs. 55.00-62.00.

Westminster Feeder Pigs

Friday, Oct. 26
Report supplied by auction

753 pigs: Compared to September's sale prices were 5.00-10.00 higher. All pigs weighed on arrival and sold by the pound.

Grade 1&2, 112 35-39 lbs. 80.00-90.00; Grade 1&2 161 40-49 lbs. 74.00-84.00; Grade 1&2 105 51-58 lbs. 73.00-78.00; Grade 1&2 177 62-69 lbs. 62.00-70.00; Grade 1&2 60 71-78 lbs. 63.00-68.00; Grade 1&2 17 80-87 lbs. 60.00-61.00; Grade 2 14 31-36 lbs. 59.00-65.00; Grade 2 16 43-48 lbs. 58.00-70.00; Grade 2 30 53-57 lbs. 61.00-72.00; Grade 2&3 50 33-51 lbs. 50.00-56.00.

New Holland Hogs

New Holland Sales Stables
Monday, October 29
Report supplied by USDA

Today	1656
Last Monday	1533
Last Year	1717

TREND: Compared to last Monday barrows and gilts opened steady to 1.00 lower, closing sales steady for 1-2's 210-250 lb.

BARROWS AND GILTS: US 1-2 210-250 lb. 45.25-46.00, 46.50 late. 195-210 lb. 43.00-44.50.

US 1 Couple lots 220-225 lb. 47.00-49.00.

US 1-3 210-260 lb. 44.00-45.00.

US 2-3 Couple lots 280-290 lb. 37.50-38.00.

Lancaster Hogs

Lancaster Stockyards
Saturday, October 27
Report supplied by auction

950 head.

U.S. 1 220-265 lbs. 47.25-49.10; U.S. 1&2 220-265 lbs. 46.00-47.25; U.S. 1&3 220-265 lbs. 44.75-46.00; Sows all weights 35.00-40.00; Boars over 400 lbs. 32.00; under 400 lbs. 35.00-36.00.

Vintage Hogs

Vintage Sales Stables
Saturday, October 27
Report supplied by auction

US 1&2 227-245 lbs. 45.75-46.50; US 2&3 210-249 lbs. 44.50-45.50; lightweight hogs 170-200 lbs. 38.50-44.25; heavyweight hogs 256-261 lbs. 44.00-44.50; sows 395-525 lbs. 38.00-40.25.

St. Louis Hogs

Thursday, November 1
Report supplied by USDA

4000. Barrows & gilts trading active, demand good; weights under 260 lb. 25-50 higher, over 260 lb. weak; over 250 lb. selling very uneven.

BARROWS & GILTS: US 1-2 210-255 lb. 45.75-46.25, with 210-250 lb. mostly 46.00-46.25; 250-260 lb. mostly 45.50. US 1-3 200-230 lb. 45.00-45.50; 260-270 lb. mostly 44.00-44.25, 2 lots 44.50-45.00.

SOWS: .50-1.00 higher, most advance on wts. over 500 lb. (10%) US 1-3 300-500 lb. 38.50, over 500 lb. 42.00-44.00.

BOARS: Over 250 lb. 35.50; under 250 lb. 37.00.

Indianapolis Hogs

Thursday, November 1
Report supplied by USDA

900. Barrows & gilts moderately active, steady.

BARROWS & GILTS: US 1-2 215-250 lb. 46.00-46.25.

SOWS: (1%) Not well tested. US 1-3 500 lb. 40.00; Few 550-600 lb. 42.00.

BOARS: Under 250 lb. 35.00.

Peoria Hogs

Thursday, November 1
Report supplied by USDA

3000. Barrows & gilts moderate, fully steady on wts under 250 lb., heavier wts 50-1.00 higher.

BARROWS AND GILTS: US 1-2 220-250 lb. 45.50-46.00, 30 head 46.25. US 1-3 200-250 lb. 45.00-45.50.

SOWS: Under 500 lb. firm to 50 higher; over 500 lb. steady-50 lower. (15%) US 1-3 350-500 lb. 38.00-39.00; 500-650 lb. 41.00-42.00.

BOARS: Over 350 lb. mostly 37.00, few 37.50; under 350 lb. 37.00-37.50.

Lancaster Hogs

Lancaster Stockyards
Monday, October 29
Report supplied by USDA

HOGS: Compared to last Wednesday barrows and gilts steady to .25 lower; sows 1.00-3.00 lower.

BARROWS AND GILTS: US 1-2 215-245 lb. 46.25-47.50. US 1 215-245 lb. 48.00-49.50. US 1-3 215-250 lb. 45.50-46.25.

SOWS: US 1-3 300-475 lb. 35.00-38.00; 500-650 lb. 38.00-41.00.

Tuesday, October 30

Today	299
Last Tuesday	137
Last Year	145

TREND: Barrows and gilts 1.00-1.50 lower.

BARROWS AND GILTS: US 1-2 210-250 lb. 46.50-47.00. US 1 30 head 249-261 lb. 47.10-47.50. US 1-3 210-250 lb. 46.00-46.50.

Wednesday, October 31

HOGS: Compared to Monday barrows and gilts steady to .25 higher.

BARROWS AND GILTS: US 1-2 210-250 lb. 46.50-47.50. US 1 210-250 lb. 47.50-49.50. US 1-3 210-265 lb. 46.00-46.50.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock

CATTLE	CALVES	HOGS	SHEEP
Weed To Date (Est.)			
551,000	48,000	1,386,000	105,000
Same Pd. Lt. Wk. (Est.)			
545,000	49,000	1,370,000	101,000
Same Pd. Lt. Yr. (Act)			
552,000	50,000	1,464,000	111,000

Chicago Grain Futures

(Closing Bids as of Thursday, November 8)

Mo.	Corn	Wheat	Soybeans	Soybean Meal
Nov.			6.32	
Dec.	2.78¼	3.64		157.70
Jan.			6.43½	160.80
March	2.85¼	3.67¼	6.57¼	167.40
May	2.91¼	3.62	6.71	172.70
July	2.94½	3.46	6.78	178.20
Aug.				178.00
Sept.	2.88¾	3.50¼		

Trends - Corn - sideways to stronger; Wheat - steady to stronger; Soybeans - stronger; Soybean Meal - stronger.

Futures Trading

(Closing Bids as of Thursday, November 8)

Mo.	Chicago Cattle	Chicago Hogs	NY Maine Potatoes
Nov.			3.25
Dec.	64.42	48.70	
Feb.	65.02	50.55	
April	66.90	47.47	
May			4.03
June	66.82		
July		52.32	
Aug.	64.70	50.40	
Oct.	62.60		

Trends - Cattle - weaker; Hogs - sideways; Potatoes - sideways.

ATTENTION CATTLE FEEDERS

During this stocker and feeder buying season, do yourself a favor and give us a call. Tell us what you want and we will fill your order according to your requirements.

Another thing to keep in mind. Financing is available to all qualified purchasers.

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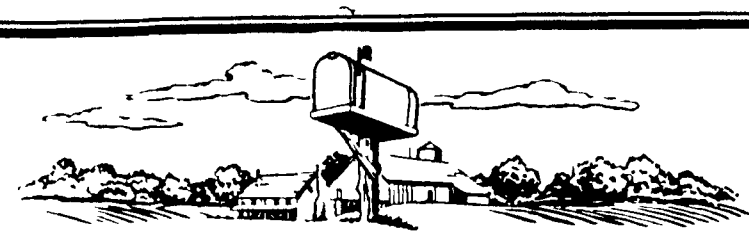

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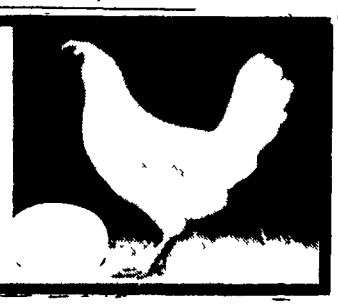
POULTRY MARKETS



Philadelphia Eggs

Thursday, November 1
Report supplied by USDA

MARKET COMMENT: Prices were unchanged to higher on all sizes. Overall cartoned orders to retail chains tended to be a little heavier today and ranged from fair to good although some dealers have indicated no improvement and orders are still light. Movement to distributors and other loose egg customers was slow to fair. Most producer packers noted a fairly balanced position on large although there were pockets of surplus eggs available particularly graded loose. Mediums were ample in most quarters and difficult to move as buying interest centered on the larger sizes. Breakers have provided an alternative as many traders have balanced their stocks through these channels. Undertone steady to fully steady.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large .59½-.65; A Large .58½-.64; A Medium .51-.54.

Delmarva Poultry

Thursday, November 1
Report supplied by USDA

Market Comment: Ready to cook movement of whole birds was good overall and current production cleared easily. Inquiry for deliveries of product through early next week remained fairly active. Parts movement was good with leg quarters and breasts in the best demand.

The slaughter was moderate. Live supplies were adequate. Weights irregular but most plants have noted a slight decline in weights. Undertone fully steady to firm.

Today's L.T.L. asking prices are 1 cent higher on U.S. Grade A at .49-.55 cents.

Estimated slaughter of broiler fryers in Delmarva (000).

Estimated 11/1 1,945,000; Actual 10/25 1,910,000; Actual 10/30 1,877,000; Average Weights 10/30 4.26; Average Weights 10/23 4.33.

New York Multiple Drop Broiler Report

Thursday, November 1
Report supplied by USDA

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

Range: U.S. Grade A .49-.54.

Weighted Avg.: U.S. Grade A 52.31.

Premium (X) Boxes 12,216.

(X) Includes special services, selected competitive brands, etc.

Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, October 30
Report supplied by auction

MUSCOVY DUCKS, DRAKES: range .50-.64 per lb.

MUSCOVY DUCKS, HENS: range .40-.52 per lb.

PEKIN DUCKS: range .30-.48 per lb.

RED FOWL: 5-6 lbs. range .17-.28 per lb.

RED FOWL: 4-5 lbs. range .10-.22 per lb.

CROSSBRED FOWL: 5-7 lbs. range .20-.32 per lb.

CROSSBRED ROOSTERS: 4-6 lbs. range .30-.56 per lb.

CROSSBRED ROOSTERS: 7-11 lbs. range .30-.62 per lb.

GUINEA FOWL: range 1.35-1.50 per lb.

BANTY ROOSTERS: range .75-1.50 per lb.

BANTY HENS: range .25-.75.

LEGHORN HENS: .07-.11 per lb.

LEGHORN ROOSTERS: .20-.26 per lb.

GEESE: 8-15 lbs. range .30-.48 per lb.

PIGEONS: range .50-1.00 ea.

WHITE PIGEONS: range .55-1.10 ea.

RABBITS: 4-6 lbs. range .50-.68 per lb.

RABBITS: 7-11 lbs. range .30-.46 per lb.

BUNNIES: .35-1.50 ea.

GUINEA PIGS: range 1.00-2.50.

GOATS: range 16.00-41.00 ea.

KID GOATS: range 10.00-28.00 ea.

CHUCKERS: 3.00-3.75 ea.

DOVES: 1.50-3.50 ea.

Total Numer Coops: 1,005.

Eastern Pa. & N.J. Poultry

Wednesday, October 31
Report supplied by USDA

Market Comment: Prices were unchanged for this week's deliveries and were generally steady for next week's arrivals. While an occasional plant ran full, others operated lighter schedules than a week ago. Offerings were adequate.

Prices Paid at Farm:

Light Type Hens: 10-11, mostly 11.

F.O.B. Plant: 14½-15½, mostly 15.

N.E. Weekly Shell Egg Report

Tuesday, October 30
Report Supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS. X	.88-.90	.82-.84	.76-.78	.50-.52
Mostly	.88	.82	.76	.50
N. HAMP.	.76-.80	.70-.74	.64-.68	.38-.42
Mostly	.78-.79	.72-.73	.66-.67	.40-.41
R.I.	.77-.83	.71-.77	.65-.71	.39-.45
Mostly	.77-.78	.71-.72	.65-.66	.30-.40
VERMONT	.89-.98	.85-.92	.75-.83	—
Mostly	.91	.85	.79	—
MAINE	.83-.88	.77-.82	.71-.76	.45-.50

X Includes Central and Western Sections only.

Weekly New York Egg Market

From Friday, October 19 to Thursday, October 25

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	.75	.75	.76	.77	.77
Ex. Large	.67	.68	.69	.70	.71
Large	.64	.65	.66	.67	.69
Medium	.66	.56	.57	.57	.57
Pullets	.46	.46	.47	.47	.47
Off Grade	.58	.59	.61	.62	.63
BROWN					
Jumbo	—	—	—	—	—
Ex. Large	.80	.81	.82	.83	.84
Large	.76	.77	.78	.79	.81
Mediums	.66	.66	.66	.66	.66
Pullets Unquoted					
Peewees Unquoted					
Off Grade					
Undergrades	.35	.36	.36	.37	.38
Checks	.33	.34	.34	.35	.36

Breaking Stock: Monday - 12.30-13.20, 12.60-13.50; Tuesday - 12.60-13.20, 12.90-13.50; Wednesday - 12.90-13.50, 12.90-13.80; Thursday - 13.20-13.50, 13.20-13.80.

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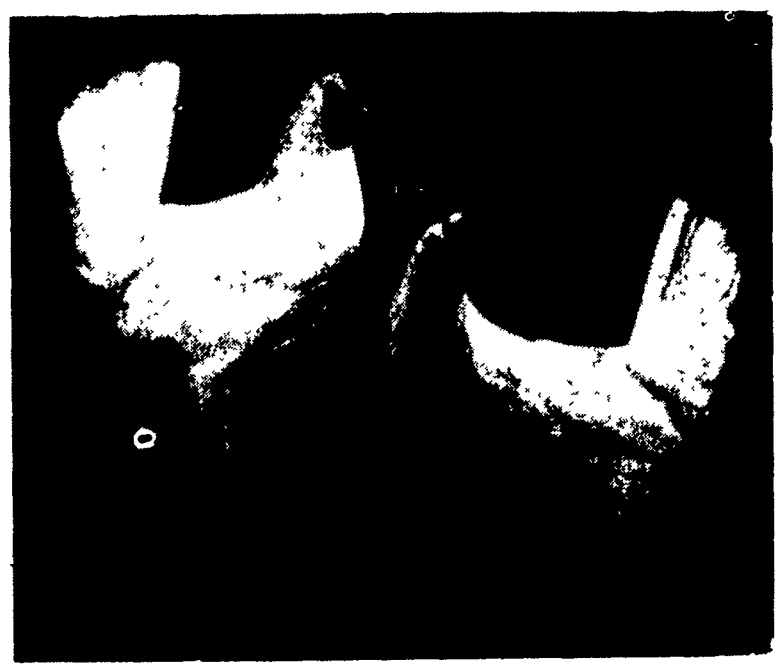

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MEDICATED

Crude Protein (Minimum)	20%
Crude Fat (Minimum)	3%
Crude Fiber (Maximum)	8%

$6.43 * 50 lb. Bag

#502 Calf Starter is a textured sweet feed. it is a combination of steam flaked corn, steam crimped heavy oats, steam crimped barley, pellets, and cane molasses.

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pennfield feeds
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MEDICATED

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*** Prices are effective October 29, 1984 and include 2½% Cash Discount.**

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Get One 50-lb. bag Calf Starter FREE when you buy 10 50-lb. bags of Pennfield Calf Starter and/or Pennfield Go-Calf Milk Replacer. (Can be combined for free goods).

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HAY MARKETS

Keister's Hay

Middleburg, Pa.
Tuesday, October 30
Report supplied by auction

29 loads.

Alfalfa, 122.50; Mixed Hay, 100.00-115.00; Straw, 80.00-87.50; Old Ear Corn, 115.00-130.00; New Ear Corn, 65.00; Fireplace Wood, 26.00-72.00.

Kings Hay

Kirkwood, Pa.
Tuesday, October 30
Report supplied by auction

15 loads.

Alfalfa 77.00-85.00; Mixed Hay 75.00-84.00; Straw 64.00-90.00; Firewood 36.00-40.00.

Green Dragon Hay

Friday, October 26
Report supplied by PDA

56 Lds. Hay & 19 Lds. Straw.

Alfalfa 91.00-138.00, few down to 79.00; Mixed Hay 61.00-139.00, mostly 88.00-117.00; Timothy Hay 70.00-106.00; Stubble Hay few 75.00-86.00; Orchard Grass 2 loads 97.00 & 122.00; Straw 86.00-123.00, one load 132.00; Ear Corn 14 loads old 123.00-141.00, New 56.00-79.00; Corn Fodder, One load 76.00; Rye 2 loads 3.75 & 4.30 per bushel.

Good's Hay

Leola, Pa.
Wednesday, October 31
Report supplied by auction

84 loads.

Mixed Hay, 85.00-115.00; Corn, 68.00-114.00; Alfalfa, 82.00-160.00; Straw, 92.00-121.00; Timothy, 82.00-138.00; Corn Fodder, 32.00-46.00; Clover, 70.00.

Leinbach's Hay

Shippensburg, Pa.
Tuesday, October 30
Report supplied by auction

Alfalfa 79.00-88.00; Mixed Hay 50.00-75.00; Timothy 76.00; Bromegrass 88.00-92.50; Straw 55.00-72.50; Ear Corn 97.00; Rye 2.60-3.20 bu.; Firewood 30.00 pickup.

Regional Hay

Friday, October 26
Report supplied by PDA

(All Hay No. 2 and better, prices paid by dealers at the farm and per ton.)

Hay & Straw slow, steady to strong.

Alfalfa 75.00-100.00; Mixed Hay 70.00-95.00; Timothy Hay 65.00-95.00; Straw 65.00-85.00; Mulch 25.00-35.00.

Pa. Grain

Monday, October 29
Report supplied by PDA

Compared with last Monday's Market for Southeastern, Central and South Central, PA. Corn steady to 10 cents lower; Wheat steady to 10 cents higher; Barley steady, Oats steady to strong; Old Ear Corn & New Ear Corn steady to weak.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pennsylvania

Corn No. 2-y range 2.75-3.00, average 2.90, new crop 2.75-2.80; Wheat No. 2 range 3.40-3.75, few reported 3.95, average 3.61, new crop 3.34-3.45; Barley No. 3 2.25-2.40, few reported 2.00, average 2.30, new crop 2.00; Oats No. 2 1.80-2.00, average 1.94; Soybeans No. 1 5.90-6.02, average 5.98; Gr. Sorghum #2 average 2.35, average 2.35; Old Ear Corn range 80.00-100.00, few reported 110.00, average 92.38; New Ear Corn range 60.00-68.00, average 63.25.

Central Pennsylvania

Corn No. 2-y range 2.90-3.00, few reported 2.75, average 2.92; Wheat No. 2 range 3.30-3.60, average 3.41; Barley No. 3 range 2.20-2.50, average 2.36; Oats No. 2 range 1.70-2.00, average 1.84; Soybeans No. 1 5.25-5.75, average 5.50; Buckwheat range 8.15-8.90, average 8.62; Old Ear Corn range 78.00-100.00, average 89.78; New Ear Corn range 50.00-60.00, average 57.29.

South Central Pennsylvania

Corn No. 2-y range 2.60-3.10, mostly 2.80-2.95, average 2.84; Wheat No. 2 3.10-3.25, few reported 3.50, average 3.24; Barley No. 3 2.20-2.60, average 2.41; Oats No. 2 range 1.75-2.25, mostly 1.90-2.10, average 2.00; Old Ear Corn range 80.00-90.00, average 83.75; New Ear Corn range 50.00-62.50, few reported 75.00, average 58.69.

Western Pennsylvania

Corn No. 2-y range 2.75-3.40, average 3.05; Wheat No. 2 range 3.10, average 3.10; Oats No. 2 range 1.75-2.35, mostly 1.90-2.10, average 1.99; Buckwheat range 8.00, average 8.00; Old Ear Corn range 90.00-100.00, average 95.00; New Ear Corn range 80.00, average 80.00.

Southeastern, Central & South Central Summary

Corn No. 2-y range 2.75-3.00, average 2.90; Wheat No. 2 3.25-3.75, average 3.46; Barley No. 3 range 2.20-2.50, average 2.34; Oats No. 2 range 1.75-2.10, average 1.90; Old Ear Corn range 80.00-100.00, average 89.62; New Ear Corn 50.00-65.00, average 60.12.

New Holland Hay

New Holland Sales Stables
Monday, October 29
Report supplied by auction

134 loads.

Alfalfa, 53.00-126.00; Mixed Hay, 65.00-129.00; Timothy, 70.00-127.00; Clover, 99.00, 101.00; Orchard Grass, 82.00, 100.00; Straw, 69.00-130.00.

Ear Corn, 69.00-132.00; Stubble Hay, 68.00-93.00; Corn Fodder, 67.00, 81.00; Oats, 1.74-2.60 bu.; Rye Seed, 3.00-4.00 bu.; firewood, 29.00.

Central U.S. Carlot

Pork Report
Wednesday, October 31
Report supplied by USDA

Compared to Tuesday's 4:00 p.m. report: Fresh Pork Loins 14-17 lbs. steady to $1.00 lower. Picnics 4-8 lbs. firm. Skinned Hams $1.00 to $2.00 higher. Fresh Sdls Bellies 12-16 lbs. unevenly steady, 16-20 lbs. $1.00 to $4.50 higher. Trade slow to moderate for moderate demand and offerings. U.S. No. 1&2 165 lb. Pork Carcass cut out value advanced $.17 to $.34 per cwt.

Sales reported on 44 loads of Fresh Pork Cuts and 8 loads of Trimmings and Boneless Processing Pork.

Fresh Pork Cuts

LOINS (Regular): 14-17 lbs 82.00-85.00, steady-1.00 lower.

LOINS (Retail Trim): 14-17 lbs. 96.00 Short Cut, steady.

PICNICS: 4-8 lbs. 45.00, firm.

BOSTON BUTTS: 8&up lbs. 58.00, no comparison.

SPARERIBS: 3.5&down lbs. 104.00-106.00 TIS/FRZN, no comparison.

HAMS (Skinned): 14-17 lbs. 86.00, no comparison; 17-20 lbs. 84.00, 1.00-2.00 higher than Monday; 20-26 lbs. 80.00, 1.00-2.00 higher; 20-26 lbs. 76.50 T.I.S./Frozen.

BELLIES - (Sdls - Skin On): 12-14 lbs. 52.00-55.50, generally steady; 14-16 lbs. 52.00-55.50, generally steady; 16-18 lbs. 53.00-53.50, 4.00-4.50 higher; 18-20 lbs. 47.00, 1.00 higher; 20-25 lbs. 41.00, no comparison.

Pork Trimmings
Boneless Processing Pork
(Chemical Lean)

42% Lean Trimmings Fresh 38.00-38.25, 1.00-1.75 lower than Monday.

72% Lean Trimmings Frozen 60.00, no comparison.

72% Lean Picnics, Fresh 68.00, steady w/Monday.

72% Bnls Picnics Frozen 66.00 TIS, no comparison.

Jowls, Fresh 31.00, steady.

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MONDAY

EARLY BIRD HOG SALE
7:30 AM
For Your Protection Your Hogs Must Be Identified

10:00 AM

HORSES MULES

11:00 AM

HAY
STRAW
GRAIN

1:30 PM

BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY

12:00 NOON

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WEDNESDAY
FEEDER PIG SALE
1:30 P.M.

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State graded until 12 Noon

THURSDAY

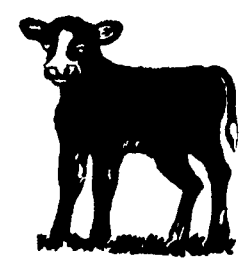
11:00 AM

BULLS -

STEERS -
BEEF COWS

3:30 P.M.

CALVES



SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

Livestock market and auction news

Lebanon Valley Livestock

Fredericksburg, Pa.
Tuesday, October 30, 1984
Report Supplied by PDA

CATTLE 217. Compared with last Tuesday's market, slaughter cows uneven, mostly steady to 75 cents lower. Two Choice slaughter steers 61&61.75, few Good 55.75-56, few Good holsteins 51.00-55, Standard 45.50-49.25, few Utility 38-44.75. Few Choice slaughter heifers 3-5 57.75-60.25, few Good 52.25-55.25, few Standard 43.25-46, few Cutter and Utility 26-38.50. Breaking Utility & Commercial slaughter cows 38-42.50, few 49.25, Cutter & Boning Utility 33.50-37.75, few to 38.35, Canner & Low Cutteer 29.75-33.75, Shells down to 25.00. One Good slaughter bullock at 51.75, few Standard 45.25-47.25, few Utility 31.75-36.25. One Yield Grade No. 1 1310 lbs. slaughter bull at 48.00, two #2 1075&1445 lbs. 43.75&46.50.

CALVES 240. Vealers grading Standard and Good mostly steady. One Choice vealer at 86.00, few Good 59.00-69, Standard and Good 65-95 lbs. 50.00-58, Utility 50-100 lbs. 30.00-51.00.

FARM CALVES: Holstein Bulls 90-130 lbs. 60.00-78, few 80-90 lbs. 55.00-60.00.

HOGS 158. Barrows and gilts #1-2's mostly steady. US No. 1-2 210-245 lbs. barrows and gilts 46.60-47.35, few 195-205 lbs. 44.85-45.35, lot No. 1-3 215 lbs. at 45.60. US No. 1-3 390-625 lbs. sows 38.50-40.75, few to 41.75, few No. 2-3 275-380 lbs. 34.25-37.50. Few Boars 30.00-30.50.

FEEDER PIGS 17. Few US No. 1-3 35-40 lbs. feeder pigs at 53.00 per hundredweight.

SHEEP 5. One Choice 55 lbs. wooled slaughter lamb at 58.00, two Good 80 lbs. 34.00&35.00. Two slaughter ewes 15.00&16.00. GOATS 1: at 18.00 per head.

Dewart Livestock

Dewart, Pa.
Monday, October 29, 1984
Report Supplied by PDA

CATTLE 259. Compared with last Monday's Market Slaughter Cows steady 75 cents higher. Few Low to Average Choice Slaughter Steers 1100-1235 lbs. 60.00-64.00, Few Choice Holsteins 53.50-56.25, Good 55.00-59.00, Few Good Holsteins 47.00-50.75, Standard 45.00-48.50. Choice Slaughter heifers 55.00-60.25, Good 51.25-55.50, Few Standard 44.00-48.00, Breaking Utility and Commercial Slaughter Cows 37.50-39.85, Couple to 41.75, Cutter & Boning Utility 34.00-38.00, Canner and Low Cutter 30.50-34.00, Shells down to 28.00. Yield Grade No. 1 950-1550 lbs. slaughter bulls, 44-49.50.

FEEDER CATTLE: Steers few large Frame #1 450-600 lbs. 55.00-49.00.

CALVES 238. Individual Prime Vealer at 94.00, Choice 72.00-86.00, Good 60.00-72.00, Standard & Good 70-105 lbs. 53.00-59.00, Utility 60-85 lbs. 43.00-52.00.

FARM CALVES: Holstein bulls 90-125 lbs. 62.00-87.00, mostly 75.00-85.00.

HOGS 150. Barrows & gilts uneven, about steady. US No. 1-2 210-225 barrows & gilts 46.50-46.90, No. 1-3 205-260 lbs. 43.50-45.70. Sows. US No. 1-3 275-625 lbs. sows 39.00-44.75. Boars 30.25-39.00.

FEEDER PIGS 165. US No. One Lot 1-3 12 lbs. feeder pigs 15.00 per head, No. 1-3 25-45 lbs. 20.00-26.50, No. 1-3 50-75 lbs. 30.00-39.00 per head.

SHEEP 6. Few Choice 75-95 lbs. Wool slaughter lambs 61.00-73.00.

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, October 30, 1984
Report supplied by Auction

Beef Cows: Utility and Commercial 38.85-43.10; Cutters 36.10-38.25; Canners 33.10-35.85; Shells 27.50.

Heifers: Good 50.50-52.50; Standard 46.25-48.75; Commercial 41.00-45.75.

Steers: Standard 43.00-48.50.

Bulls: Good 48.75-49.60; Standard 44.00-46.50.

Feeder Cattle: 300-500 lbs. large frame 42.00-56.00; 300-500 lbs. small frame 38.00-44.00; 500-700 lbs. large frame 46.00-49.00; 500-700 lbs. small frame 41.00-46.00.

Veal Calves: Choice 68.00-74.00; Good 59.00-67.00; Standard 49.00-58.00; Utility 42.00-47.00.

Farm Calves: Bulls 65.00-76.00; Heifers 57.00-62.00.

Hogs: 45.00-47.75.

Sows: 41.75-42.50.

Boars: 29.00-31.00.

Shoats: 25-30 lbs. per head 12.00-20.00; 30-35 lbs. per head 19.00-27.00; 35-50 lbs. per head 28.00-34.50.

Sheep: 15.00-27.00.

Goats per head: 17.00-35.00.

Oklahoma Cattle

Wednesday, Oct. 31
Report supplied by USDA

Estimated Receipts	8000
Same Day Last Week	4812

Feeder Steers and Heifers steady to 1.00 lower, instances 2.00 off. Demand moderate for No. 1's. Light for lower grades. Bulk supply Medium Frame 1 and 2 300-700 lb. Feeder Steers and Heifers. Cows and Bulls near 9% of estimate.

FEEDER STEERS: Medium few Large frame 1 290# 72.50; one lot 375# 70.60; bulk 300-500 lb. 64.00-70.00; 500-600 lb. 63.80-66.25; 600-700# 64.50-66.00; 700-800# 62.90-65.90; few 800-825# 61.80-62.40. Mixed Medium and Small Frame 1 400-650# 60.10-65.25. Medium and Large Frame Mixed 1-2 275-300# 60.00-60.75; 300-500 lb. 62.20-65.70; 575-700 lb. 61.00-64.00. Medium and Large Frame 2 500-625 lb. 53.00-58.50, small lot 485 lb. 59.30. Large Frame 2 Holsteins 295 lb. 45.25; 510# 47.80; 695# 49.20.

FEEDER HEIFERS: Medium few Large Frame 1 300-500# 52.25-59.00 most 54.00 up; 500-650# 56.00-59.40 bulk 57.00-59.20; few 700-725# 54.75-58.80. Mixed Medium and Small Frame 1 400-500 lb. 51.75-55.10. Medium and Large Frame Mixed 1 400-500 lb. 51.75-55.10. Medium and Large Frame Mixed 1-2 295-500 lb. 48.25-55.00, bulk 51.00-54.00; 500-650 lb. 52.00-56.50. Medium and Large Frame 2 300-500 lb. 45.75-51.25; 500-650 lb. 46.50-52.00.

BULLS: YG 1 1100-1500# 40.00-46.00; high-dressing 1450-1800# 46.00-49.00; thin 1300-1700# 40.00-42.60.

FOR THE WEEK: Feeder Steers steady to 1.00 higher. Feeder Heifers unevenly steady to 2.00 higher, several 1.00-1.50 higher. Slaughter Cows 2.00-2.50 lower. Bulls 1.00-2.00 lower.

Keister's Livestock

Middleburg, Pa.
Tuesday, October 30, 1984
Report is supplied by Auction

CATTLE 276. Choice slaughter steers 62.50-65.85, Good 57-63.75, Standard 52.00-57, Utility 45.00-52. Choice slaughter heifers 60-63.60, Good 55.00-60, Standard 45.00-55, Utility 38-44.85. Breaking Utility & Commercial slaughter cows 36.50-40.50, few to 41.85, Cutter & Boning Utility 34-38.75, Canner & Low Cutter 30.25-33.85, Shells down to 28. Few Choice slaughter bullock at 61.75, Good 50.00-55. Yield Grade No. 1 1200-1740 lbs. slaughter bulls 44.00-49.75, #2 750-1250 lbs. 38.00-44.00.

FEEDER CATTLE: 350-850 lbs. steers 45.00-62.50. 350-700 lbs. heifers 35.00-52. 350-850 lbs. bulls 35.00-60.00.

CALVES 177. Choice vealers 60.00-78, Good 50.00-65, Standard and Good 90-110 lbs. 45.00-60, Utility 60-90 lbs. 30.00-45.00.

HOGS 578. US No. 1-2 215-235 lbs. barrows and gilts 46.25-47.75, few lots to No. 1-3 190-250 lbs. 45.25-46.25, No. 2-3 190-270 lbs. 43-45.25. US No. 1-3 290-600 lbs. sows 39-43.50, No. 2-3 280-600 lbs. 34.00-39. Boars 29.25-32.50.

FEEDER PIGS 455. US No. 1-3 10-25 lbs. feeder pigs 12.00-25 per head, 25-50 lbs. 25.00-40 per head.

SHEEP 24. Choice 90-110 lbs. wooled slaughter lambs 55.00-59.75, Good 45.00-55.00. Slaughter ewes 15.00-25.00.

G & M Livestock

Duncansville, Pa.
Report supplied by auction

Dairy Cows: 550.00-1130.00 per head.

SLAUGHTER CATTLE: Steers-Choice none, Good 52.00-60.00, Standard 44.00-52.00, Utility 38.00-44.00. Heifers- Choice 56.00-62.00, Good 50.00-56.00, Standard 44.00-50.00, Utility 38.00-44.00. Cows-Choice 36.00-38.00, couple to 40.00, Good 34.00-36.00, Standard 32.00-34.00, Utility 28.00-32.00, Cutters 26.00-28.00, Canners down to 22.00. Bulls 1200-1800 lbs. 40.00-48.00, 900-1200 lbs. 38.00-46.00.

FEEDER CATTLE: Steers-Choice 300-600 lbs. 48.00-58.00. Heifers- Choice 300-600 lbs. 42.00-52.00.

CALVES: Vealers- Prime and High Choice 70.00-78.00, Good and Choice 50.00-70.00, Standard 40.00-50.00, Utility down to 30.00. Farm Calves- Holstein Bulls 90-120 lbs. 65.00-81.00, Heifers 90-120 lbs. 50.00-60.00.

HOGS: Barrows and Gilts 210-250 lbs. 43.00-46.70, 170-300 lbs. 40.00-45.00. Sows 300-600 lbs. 42.00-48.00. Boars 28.00-32.00.

FEEDER PIGS: 25-35 lbs. 12.00-20.00 per head, 35-50 lbs. 20.00-28.00.

SHEEP: Slaughter Lambs 80-110 lbs. 54.00-62.00. Ewes 12.00-35.00.

GOATS: 15.00-49.00.

Greencastle Livestock

Greencastle, Pa.
Monday, October 29, 1984

CATTLE 381. Butcher Steers-Choice 64.00-66.00; Butcher Steers-Medium-Good 51.00-64.00; Butcher Heifers-Choice 59.00-62.75; Butcher Heifers-Medium-Good 42.00-60.00; Butcher Cows-Utility-Good 37.00-41.00; Butcher Cows-Canners and Cutters 34.00-40.00; Butcher Cows-Shells 34.00 and down; Butcher Bulls-Medium-Good 43.00-55.00; Stock Steers-Medium-Good up to 57.00; Stock Heifers-Medium-Good 46.50.

CALVES 325. Medium-Good Calves-160-220 lbs. 60.00-75.00; Medium-Good Calves-125-160 lbs. 58.00-65.00; Medium-Good Calves-100-120 lbs. 55.00-60.00; Medium-Good Calves-80-100 lbs. 50.00-60.00; Holstein Bull Calves up to 85.00; Holstein Heifer Calves 71.00; Light And Green Calves down to 40.00.

SHEEP and LAMBS 15. Medium-Good Lambs 40.00-56.50; Butchering Ewes and Bucks 13.00-20.00.

HOGS 91. Good-Choice Butcher Hogs 190-225 lbs. 42.00-45.75; Good-Choice Butcher Hogs 225-250 lbs. 44.50-45.75; Good-Choice Butcher Sows 400 lbs., up to 40.50; Good-Choice Butcher Sows 400 lbs., up 43.25; Heavy Boars 30.50; Pigs-Per Head 10.00-22.50.

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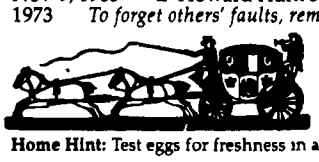
THE OLD FARMER'S ALMANAC

NOV. 5-11, 1984

Keep foul-weather gear near, rain's still here.

Get your stove wood under cover now World War I ended Nov 11, 1918 Average length of days for the week, 10 hours, 4 minutes Full moon, Nov 8 (Thurs) Fire in Boston destroyed 800 buildings and caused $75 million in damage, Nov 9, 1872 Montana became 41st state, Nov 8, 1889 Charles de Gaulle died Nov 9, 1970 Power failure blacked out parts of eight states in the Northeast, Nov 9, 1965 E Howard Hunt sentenced for plotting Watergate break-in, Nov 9, 1973 *To forget others' faults, remember your own*



Ask the Old Farmer: Do you know the meaning of the term "by and large"? L W, Dunkirk, Ind *Our folks always said it was nautical Orders to the helmsman, to "steer small," or "by and large," meaning a mite off the wind*

Home Hint: Test eggs for freshness in a pan of water new eggs sink old eggs float

OLD FARMER'S WEATHER FORECAST

New England: Beginning of week brings heavy rain, seasonable temperatures, midweek clear and mild, end of week light rain, with snow in mountains

Greater New York-New Jersey. Rain with mild temperatures at beginning of week, sunny and mild midweek, week ends with rain, turning cold

Middle Atlantic Coastal Start of week rain with mild temperatures, midweek sunny and mild, end of week more rain, cold

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Livestock market and auction news

Lancaster Feeder Cattle

Friday, October 26
Report supplied by USDA

Today	696
Last Friday	537
Last Year	1014

TREND: Feeder steers mostly steady; feeder heifers not fully tested. Supply included 415 in graded sale sold in lots of 10 or more, balance sold mainly in lots of four or less.

FEEDER STEERS

MEDIUM FRAME 1: Couple lots 430-400 lb. 62.00-66.25, one lot 465 lb. 57.25; and couple lots 665-675 lb. 58.75-60.75.

MEDIUM AND LARGE FRAME 1: Several lots 580-800 lb. 57.75-59.75, one lot 690 lb. 55.50.

LARGE FRAME 1: Few lots 805-960 lb. 56.50-58.75.

SMALL AND MEDIUM FRAME 1: Couple lots 635-650 lb. 56.75-57.50.

MEDIUM FRAME 1-2: One lot 620 lb. 58.75.

MEDIUM AND LARGE FRAME 1-2: One lot 780 lb. 57.85, four lots 760-910 lb. 51.25-55.50.

LARGE FRAME 1-2: Couple lots 785-855 lb. 53.50-54.75.

SMALL FRAME 1-2: One lot 600 lb. 55.85.

SMALL AND MEDIUM FRAME 1-2: One lot 550 lb. 54.75.

LARGE FRAME 2 HOLSTEINS: One lot 805 lb. 40.75.

Peoria Cattle

Thursday, Nov. 1
Report supplied by USDA

Compared with last week Slaughter Steers steady to 1.00 higher; Heifers steady to .50, instances 1.00 higher in moderate trading. Cows steady to mostly 1.00 lower. Bulls not well tested, few comparable sales 2.00 lower. Supply mainly Good and Choice Steers and Heifers 12% Cows. Receipts about 1600 this week as compared to 1272 a week ago and 1651 a year ago.

SLAUGHTER STEERS: Choice 2-4 1050-1230 lbs. 62.00-63.00, load mostly 3 1275 lbs. 63.50 Monday; 900-1050 lbs. 60.00-62.50. Mixed Good and Choice 2-3 1000-1100 lbs. 58.50-61.00. Good 2-3 57.00-58.50.

SLAUGHTER HEIFERS: Choice 2-4 950-1100 lbs. 60.50-61.50, few 62.00 Wednesday; 800-950 lbs. 59.00-60.50. Mixed Good and Choice 2-3 900-1000 lbs. 58.00-60.50. Good 2-3 55.00-58.00.

COWS: Breaking Utility and Commercial 2-3 35.00-40.50. Cutter and Boning Utility 1-2 34.00-38.00. Canner and Low Cutter 30.00-35.00, few shelly cows 26.00-30.00.

BULLS: Few YG 1-2 1100-1800 lbs. 40.00-45.00, couple YG 1 48.00-50.00.

New Holland Horse

New Holland Sales Stables
Monday, October 29
Report supplied by auction

Report receipts of 316 head of horses, mules and ponies. Killer market steady, riding stronger.

LOCAL:

Better horses 350.00-500.00, a few 735.00-975.00.

Driving horses 225.00-1000.00.

Riding horses 225.00-300.00.

Lightweight killers 150.00-200.00, Heavyweight killers 225.00-275.00.

Mare ponies 30.00-60.00; Colts 10.00-20.00; Gelding ponies 30.00-60.00.

Larger ponies 75.00-125.00.

New Holland Dairy

New Holland Sales Stables
Wednesday, Oct. 31
Report supplied by auction

Due to a late-hour sale, there will be no dairy report this week.

Valley Livestock

Athens, Pa.
Monday, October 29
Report supplied by auction

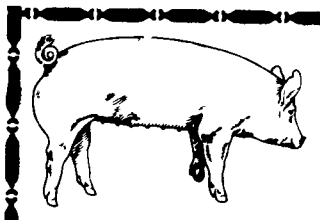
Holstein Hfr. Calves to 60.00.
Veal Calves 60.00-80.00.
Vealer Bull Calves 65.00-78.00.
Slaughter Calves 50.00-60.00.
Grassers & Feeders 25.00-45.00.
Lambs 50.00-58.50.
Sheep 14.00-22.00.
Hogs, 200 to 250 38.00-44.00.
Sows 28.00-36.00.
Boars 25.00-34.00.
Pigs, each 12.00-21.00.
Heifers 35.00-44.00.
Steers, medium 38.00-42.00.
Steers, feeder 34.00-50.00.
Bulls 38.00-47.25.
Cows, utility 36.00-39.00.
Cows, fat 34.50-38.00.
Cows, medium 33.00-34.00.
Cows, poor or small 25.00-31.00.
Cattle Market steady.
Calf Market steady.
Ponies to 65.00.
Goats each 10.00-30.00.

Jersey Shore, Pa.

Thursday, Oct. 25
Report Supplied by Auction

Good Veal-80.00-89.00.
Common Veal-30.00-79.00.
Good Steers-48.00-65.50.
Common Steers-40.00-48.00.
Commercial Steers-37.00-41.00.
Canners-Cutters-29.00-37.00.
Heifers-38.00-53.00.
Feeder Cattle-22.00-53.00.
Bulls-38.00-53.00.
Good Hogs-42.00-43.00.
Heavies-40.00-42.75.
Sows-37.50-40.50.
Lambs-58.00-61.00.
Eggs-38.00-68.00.

READ LANCASTER FARMING FOR COMPLETE AND UP-TO-DATE MARKET REPORTS



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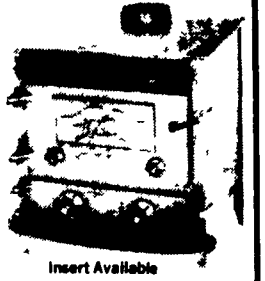

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- Your cattle will be received from 12:30 to 5 P.M. We will either pay you for your cattle immediately or you may sell them dressed weight.
- There will not be a commission or yardage fee deducted from your check.
- You may call our office Monday morning and we will be able to tell you the base price for hogs for the day.

MELVIN M. LEHMAN - Owner
Danville Buying Station
Phone: 717-275-2880

FRIDAY, NOVEMBER 23
ON THE FARM MONTHLY
BRED GILT SALE

Sale to Start Promptly at 1:00 P.M.
Every 4 Weeks

Located 18 miles south of Lancaster, Pa., 6 miles south of Quarryville, take Rt. 272 to Little Britain, turn north, follow Little Britain Road to Jackson Road, right. 2nd farm, OR take Rt. 222, out of Quarryville to Cedar Hill Road to Little Britain Road to Jackson Road, left. Watch for sale arrows.

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R.D. 2, Quarryville, Pa
JOHN B. STOLTZFUS
R.D. 1, Kirkwood, Pa

Abe Diffenbach, Auctioneer AU225L
NEXT SALE DATE DECEMBER 21

Livestock market and auction news

VIRGINIA MARKETS

Virginia Auction Summary

October 25-31
Report supplied by VDA

Total of Va. Weekly Feeder Cattle Auction Receipts: 9,101.

Trend: Feeder steers and bulls steady to $2.00 lower. Heifers steady to 2.00 higher.

South & Southwest Va.
October 25-31
Report supplied by VDA

STEERS: Medium 1 300-500 lbs. 52.50-65.50, 500-700 lbs. 53.00-62.50, 700-1000 lbs. 50.25-58.00. Large 1 300-500 lbs. 55.00-65.00, 500-700 lbs. 52.00-59.75, 700-1000 lbs. 51.50-58.25. Small 1 300-500 lbs. 47.00-59.25, 500-700 lbs. 47.00-58.00, 700-1000 lbs. 47.00-58.00.

HEIFERS: Medium 1 300-500 lbs. 40.50-48.75, 500-700 lbs. 40.00-50.75, 700-900 lbs. 42.00-48.50. Large 1 300-500 lbs. 43.00-52.50, 500-700 lbs. 42.00-51.00, 700-900 lbs. 45.00-50.00. Small 1 300-500 lbs. 38.00-46.50, 500-700 lbs. 37.00-46.00, 700-900 lbs. 41.25.

Northern Va. Auction Summary
October 25-31
Report supplied by VDA

STEERS: Medium 1 300-500 lbs. 52.00-64.00, 500-700 lbs. 50.50-63.50, 700-1000 lbs. 48.00-59.75. Large 1 300-500 lbs. 56.00-68.25, 500-700 lbs. 54.00-62.00, 700-1000 lbs. 53.00-59.00. Small 1 300-500 lbs. 45.00-48.75, 500-700 lbs. 47.00-56.00, 700-1000 lbs. 46.25-52.50.

HEIFERS: Medium 1 300-500 lbs. 37.50-47.10, 500-700 lbs. 38.00-49.00, 700-900 lbs. 39.25-47.50. Large 1 300-500 lbs. 39.50-49.00, 500-700 lbs. 40.00-51.00, 700-900 lbs. 42.50-53.50. Small 1 300-500 lbs. 35.00-43.00, 500-700 lbs. 35.00-41.00.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, October 27
Report supplied by auction

FEEDER CATTLE: Steers- M&L-1 300-500 lbs. 58.00-65.00, 500-700 lbs. 54.00-63.00, 1 lot at 67.00, 700-1000 lbs. 54.00-59.00, Holstein 300-1000 37.50-47.00; S-1&M&L-2 300-500 lbs. 54.00-59.00, 500-700 lbs. 53.75-60.00, 700-1000 lbs. 46.25-53.00. Feeder Bulls- M&L-1 300-500 lbs. 51.00-61.00, few 46.00-48.00, 500-700 lbs. 45.00-49.00, 700-1000 lbs. 38.00-44.00; S-1&M&L-2 300-500 lbs. 45.00-52.75, 500-700 lbs. 34.00-44.00. Heifers- M&L-1 300-500 lbs. 40.00-47.00, 500-700 lbs. 38.25-51.00, 1 lot at 57.00.

STOCK COWS: Beef 270.00-350.00 by cwt 33.25-36.25. Baby Calves 20.00-75.00, mostly 40.00-60.00.

SLAUGHTER COWS: Utility & Commercial 2-4 30.00-38.00, Canners & Cutters 1-3 25.00-30.00.

SLAUGHTER BULLS: 1&2 38.50-48.25.

LAMBS: Trend- Steady. High Choice & Prime 60.50, Choice 58.50, Feeder Lambs Choice 61.00-61.75, Slaughter Ewes 5.00-12.50

HOGS: US1-3 200-240 lbs. 42.35, Sows 1-3 40.00-45.00, Boars 29.50.

VEAL: Good 43.00-47.00.

SLAUGHTER CALVES: Good & Choice 38.00-44 50

Eighty-Four Livestock

Eighty-Four, Pa.
Monday, October 29
Report supplied by PDA

Compared with last Monday's market, Slaughter Cows 50 cents to $1.00 lower. Few Choice 57.50-60.00, Good 54.25-58.00, Standard 46.25-53.80, Utility 4.00-45.25. Few Good sl. heifers 50.50-54.00, Standard 41.00-47.00, Utility 38.00-41.50. Breaking Utility and Commercial Slaughter Cows 37.00-40.00 Few 41.00, Cutter and Boning Utility 33.50-37.50, Canner and Low Cutter 27.00-34.00, Shells down to 17.00. Yield Grade No. 1 1200-1700 lbs. Slaughter Bulls 43.00-48.25, Yield Grade No. 2 950-1650 lbs. 38.00-42.50.

FEEDER CATTLE: Steers Medium Frame #1 305-600 lbs. 48.50-64.50, 650-950 lbs. 50.50-54.00; Heifers Medium Frame #1 325-550 lbs. 37.00-47.00, Few Large Frame #1 350-500 lbs. 45.00-50.00; Bulls Medium Frame #1 400-600 lbs. 47.00-55.00, Large Frame #1 380-655 lbs. 47.00-60.00.

CALVES 303. Few Choice Vealers 84.00-97.00, Good 68.00-80.00, Standard and Good 90-120 lbs. 51.00-61.00, 60-85 lbs. 43.00-53.00.

FARM CALVES: Holstein Bulls 90-125 lbs. 60.00-79.00.

HOGS 112. Barrows and Gilts 25 cents to 50 cents higher. US No. 1-2 220-240 lbs. Barrows and Gilts 43.75-44.50, No. 1-3 205-260 lbs. 42.50-43.80, Few 1-3 160 lbs. at 38.00. Sows. US No. 1-3 300-600 lbs. sows 39.00-41.50. Boars 30.00-32.00.

FEEDER PIGS 12. US No. 1-3 One Lot 90 lbs. feeder pigs 30.00 per head, Few Utility 12-20 lbs. 5.00-6.00 per head.

SHEEP 123. Wool Slaughter Lambs $1-2.00 lower. High Choice and Prime 85-105 lbs. 63.00-65.50, Choice 75-95 lbs. 58.00-61.00. Slaughter ewes 14.00:-16.50.

GOATS 27: 10.00-48.00 per head.

Morrison Cove Livestock Auction

Morrison Cove, Pa.
Monday, October 29
Report supplied by auction.

CATTLE 288. High Choice and Prime Slaughter Steers 64.50-65.75, Choice 61.00-63.50, Good 56.00-59.50, Standard 49.00-54.00, Utility 41.00-46.00. Choice Slaughter Heifers 56.00-60.75, Good 51.00-54.25, Standard 45.00-49.75, Utility 39.00-44.50. Breaking Utility and Commercial Slaughter Cows 40.50-44.25, Commercial 35.00-38.75, Cutter and Boning Utility 31.75-34.25, Canner and Low Cutter 28.00-30.50, Shells down to 22.00. Choice Slaughter Bullocks 50.25-54.50, Good 46.75-49.25, Standard 42.00-44.75, Utility 38.00-41.50. Yield Grade No. 1 Slaughter Bulls 51.00-52.75, Yield Grade No. 2 48.00-50.75.

FEEDER CATTLE: Steers Choice 300-700 lbs. 52.00-58.00, Good 300-700 lbs. 45.00-49.00, Medium 300-700 lbs. 40.00-44.00; Heifers Good 350-650 lbs. 47.00-52.00, Medium 350-600 lbs. 39.00-44.00; Bulls Good 350-600 lbs. 51.00-56.00, Medium 350-600 lbs. 42.00-48.00.

CALVES: 474. Prime Vealers 79.00-86.00. Choice 71.00-77.00, Good 66.00-69.00, Standard and Good 110-130 lbs. 58.00-62.00, 90-110 lbs. 53.00-56.00, 70-90 lbs. 48.00-52.00, Utility 40-60 lbs. 42.00-47.00.

FARM CALVES. Holstein bulls 90-130 lbs. 72.00-94.00, Holstein Heifers 95-115 lbs. 61.00-72.00.

HOGS 191. US No. 1-2 210-240 lbs. Barrows and Gilts 45.00-46.25, No. 1-3 2-260 lbs. 44.00-44.85, No. 2-3 170-195 lbs. 43.25-44.00, No. 2-3 280-330 lbs. 42.10-43.75. Sows. US No. 1-3 350-650 lbs. sows 45.00-46.75, No. 2-3 350-650 lbs. 42.25-44.50. Boars 28.50-31.25, Light weights 32.00-34.25.

FEEDER PIGS 61. US No. 1-3 20-25 lbs. feeder pigs 12.00-16.00 per head, No. 1-3 30-35 lbs. 18.00-21.00, No. 1-3 40-60 lbs. 24.00-31.00 per head.

SHEEP 5. Choice 95-100 lbs. wooled slaughter lambs 58.00-62.00, Good 80-90 lbs. 54.00-57.00. Slaughter ewes 8.00-16.00. GOATS 6: 17.00-34.00 per head.

Frederick County Hay

Buckeystown, Md.
Thursday, November 1
Report supplied by auction

18 loads; market steady with last week, demand slow.

Alfalfa 5 fair to good 102.50-120.00, 3 with some moisture 80.00-90.00; Mixed Alfalfa 86.00; Timothy 2 good 94.00 & 95.00; Timothy Mixed good 102.50, 2 fair 80.00-93.00; Straw bright 94.00; 2 loads firewood green 69.00, dry 73.00 per cord.

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The election & something else

BY DICK ANGLESTEIN

Let's get it straight up front. I don't intend to tell you how to vote.

I don't think any editor or publication (or anyone for that matter) has the right to tell you how to vote. That decision is yours alone to make and no one should try to influence it

Any editor who inflates his or her ego to think that he or she should have a say in your voting decision isn't worth the paper on which their hollow words are written.

And to do so using the disgustingly poor taste of calling one of the candidates for the Presidency of the United States a jackass is the height of egocentric bombastic pomposity

That editor, not the candidate, deserves the jackass symbol

Now, that I have your attention let me suggest a wild idea that deals with something entirely different

Three Mile Island and Animal Health are two burning issues in Pennsylvania

How about getting the two together

My proposal·

Finish cleaning up Three Mile Island and then close it down for good -- sealing the reactor and any other radioactively critical areas.

Then, turn the island into a Northeastern Bio-Secure Center for Animal Health Research

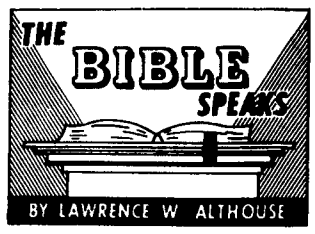
Location on the island would facilitate the needed security for such a center It is located fairly close to PDA's Summerdale labs and about halfway between New Bolton Center and Penn State

Existing facilities on the island should already be equipped to provide such necessary things as negative pressure, clean room and disposal facilities.

If Pennsylvania is serious about bio-secure facilities, why not try and utilize something already available And Gov Thornburgh has expressed reservations about restart.

The federal government could kick in some money, along with other states in the Northeast whose agriculture could benefit from such a center being closer than Ames, Ia

And it might even be considered fitting by some. The worst nuclear power plant accident in history could have had the most serious and long-range effects on the land itself. Perhaps, the memorial to that accident could now be used for the betterment of the industry, which could have been its most-affected victim.



ARE GOD & CAESAR EQUAL?
November 4, 1984

Background Scripture:
Romans 13; Colossians 3:23-25.
Devotional Reading:
Romans 13:8-14.

Christians have always had a great deal of difficulty with and controversey over Romans 13, which begins with Paul's clearcut admonition: "Let every person be subject to the governing authorities."

This verse and those that follow, 13:1-7, have been the justification for Christian acquiescence in all kinds of government tyranny and even godlessness. When Hitler swept to power in Germany in the 1930's, many Christian clergy cited Romans 13 as their textual basis for going along with the Nazi regime.

JESUS AND AUTHORITY

There is no doubt that Paul's admonition is unequivocal. He leaves no loopholes, no escape clauses. He does not say, "Sometimes we must obey and sometimes we must not obey." Instead, Paul says, "Therefore he who resists the authorities resists what God has appointed" (13:2).

Yet, although Paul seems to leave no door open to us for any resistance or disobedience to the state, it is hard to accept his pronouncement in Romans as the final and complete word to us. If we took Paul literally, we would have to conclude that Jesus himself was in violation of this teaching. There were more than a few times when he resisted the authorities and spoke of his allegiance to God as an even higher authority.

It is also true that the Book of Revelation breathes a different spirit than Romans 13. In Revelation, the Roman government is seen as a deadly enemy of God. The authorities are painted in the most unflattering light. In Acts 4, Peter and John are warned by the authorities not to continue to preach, but Peter replies: "Whether it is right in the sight of God to listen to you rather than to God, you must judge; for we cannot but speak of what we have seen and heard" (4:19).

GOOD CONDUCT & BAD

Paul is not the last word on this subject; Jesus is. And, when we look carefully at Jesus' attitude toward government and authority, we are much better able to understand Paul in Romans 13.

Jesus respected and taught respect for civil authority, but he did not regard that authority as higher than that of God. Government is necessary to bring order out of the chaos of our life in society. The concept of government is a gift from God.

But this does not mean that evil government shall not be resisted, particularly when its evil and injustice is in conflict with God and his purposes. Jesus respected both the authority of Caesar and God, but he never for a moment forgot whose claim on him came first.

Paul wanted Christians to be obedient to the state, but never at the cost of their obedience to God. For, even as he wrote Romans 13, Christianity was regarded by the Roman state as an illegal religion and its adherents were clearly lawbreakers and resisters to authority.

Like everything else strike a happy balance: neither irresponsible disrespect, nor slavish obedience.

NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717-394-6851

To Prevent Pneumonia

Especially as temperature and weather conditions vary considerably from day to day and from hour to hour, precautions need to be taken to prevent pneumonia. Pneumonia causing organisms are normally present in the respiratory tract, but under periods of stress an animal's resistance can be lowered to the point where it can no longer fight off the infection. Thus, it is important to minimize stress on animals. Keep barns will ventilated, but avoid cold drafts. This may require frequent adjustment of doors and windows, or the proper installation and use of fans. Good ventilation prevents the buildup of stagnent, moist, germ-laden air. That's important! Also avoid overcrowding. During inclement and rapidly changing weather conditions also minimize stresses associated with transporting animals, weaning or changing feeds, dehorning, deworming, vaccinating, etc. When necessary, consult your veterinarian for advice on immunization and treatment.

To Analyze Your Feeds

The growing and harvesting seasons this year were different from those of 1983 — and so are the forages. Some of the early analyses indicate that corn silage is lower in fiber and protein, and higher in energy. That's what you would expect with the higher grain content. On the other hand, many hay crop forages became weather damaged or were more mature when harvested. Don't be surprised if the protein is down and the fiber is up, and that the fiber is the more indigestible type. As a result of this you may need to feed some more highly-digestible fiber, more protein, and be careful not to overfeed on grain. With the abundance of corn, it will be tempting to overfeed corn — grain and silage. Be careful. Collect some representative samples of your forages. Have them analyzed. Then, use a recommended feeding program. Couple this with your experience and with your observations of the herd's needs.

To Prevent Moldy Corn

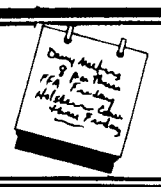
Be sure corn is dry enough when harvested and stored, and well aerated once in storage. Other alternatives are to dry it with supplemental air and heat, or to ensile it. If corn must be piled onto floors or placed in large round wire cribs that are poorly aerated, delay harvesting until the corn drys down and becomes cooler. In doing this though, you increase your risk of field losses. Then, try to feed that corn out first, while the weather is cool. The aim here is to keep the corn at about the same temperature as the air temperature. This will help reduce any condensation in the pile, at the point where warm air and cool air meet. Also, keep the corn free of debri, and if necessary, aerate the pile by "turning" it occasionally. When ensiling corn, be sure to ensile at the proper moisture, use a good distributor, and prevent separation in the silo. The silo should be airtight, and the material needs to be fed off fast enough to keep ahead of surface spoilage.

To Notice Spiny Pigweed in Pastures

An annual summer and fall weed we see increasing to record numbers in farm pastures is the thorn covered redroot or pigweed. The weed is a first cousin of our common redroot — except this one has spines on it. No animal eats it for obvious reason. Spiny pigweed grows freely in too many pastures,

(Turn to Page A12)

Farm Calendar



Saturday, November 3

Equine Sports Medicine Seminar, 8 a.m. to 5:30 p.m., Clayton Hall, University of Delaware.

Keystone International Livestock Exposition; continues through Wednesday at the Farm Show complex.

Monday, November 5

Marketing and Production Economics poultry session, 7:30 p.m., Berks County Ag Center.

Hunterdon County, N.J. Sheep Breeders Association, 8 p.m., Extension Center, Flemington, N.J.

Production and Marketing Economics Meeting for Backyard Poultry Producers and Fanciers, 7:30 p.m., Berks Ag Center.

Red Rose Alliance, Goodville Fire Hall, spaghetti supper, 6:30 p.m.; meeting, 7:30 p.m.

Tuesday, November 6

Marketing and Production Economics, 7:30 p.m., Berks-Lehigh Valley Farm Credit Service Building.

Wednesday, November 7

Hunterdon County N.J. Board of Agriculture meeting, 8 p.m.; Extension Center.

Thursday, November 8

Fayette County annual DHIA meeting, 7 p.m., Glison's Restaurant.

Dairy Goat meeting, 7:30 p.m., Lancaster Farm and Home Center.

Agricultural Leaders Forum, College Park, Md.

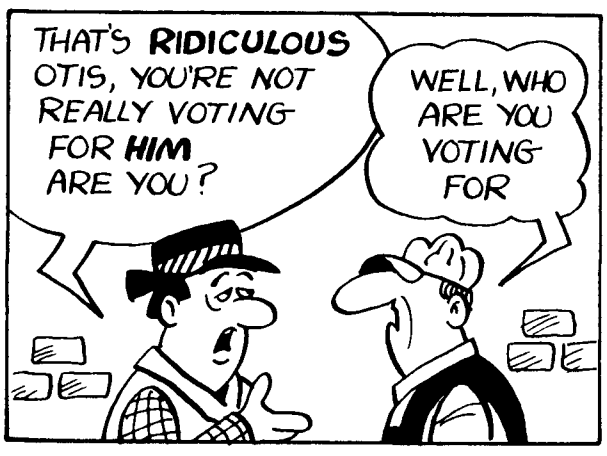
Ag Career Day, HUB, Penn State, 9 a.m. to 5 p.m.

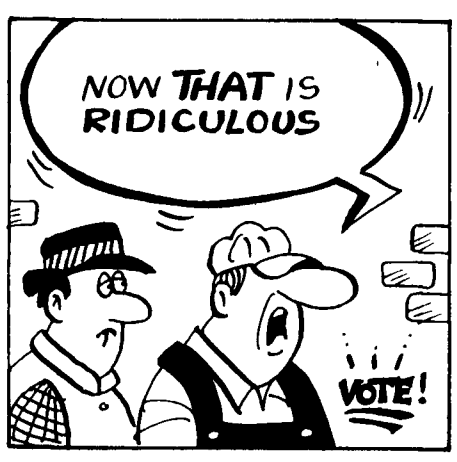
Friday, November 9

Lamb grading workshop, Danville; continues tomorrow.

Farm-City Week Kick-off luncheon, noon, Lebanon County Vo-Tech School.

Farm-City Banquet of Northampton-Monroe County Farmers Association, 7 p.m., Plainfield Township Fire Company Hall, Wind Gap.





OUR READERS WRITE,
AND OTHER OPINIONS

GETTING LEAD OUT

Dear Editor:

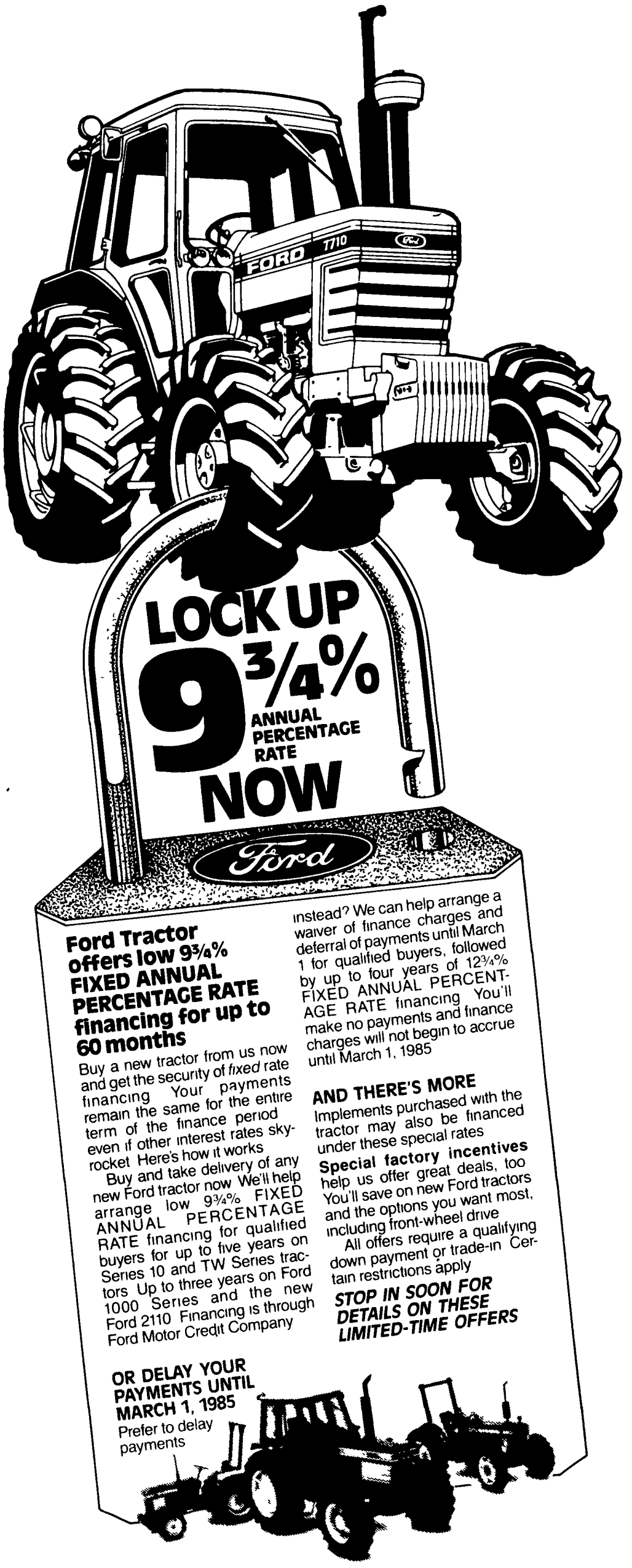
First let me say that I really enjoy your paper and look forward to it every week.

My concern is the elimination of leaded gas. The EPA would like to eliminate leaded gas by about 1995

I realize this is 11 years off, but I intend to be using my tractor 11 years from now and beyond. My tractor has limited use on my 13 acres but I also have seven other tools that use leaded gas, chain saws, mowers, generators, etc.

(Turn to Page A12)

LOCK UP TO FORD TRACTOR



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814-793-2128

Mechanicsburg, PA
J & R FORD TRACTOR SALES
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Mill Hall, PA
DOTTERER EQUIPMENT
717-726-3471

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301-879-1434

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Outside MD
800-331-9122

Hagerstown, MD
ANTIETAM FORD TRACTOR
301-791-1200

Rising Sun, MD
FARMINGTON GARAGE
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Ford Tractors Equipment

SEE YOUR FORD DEALER NOW

OUR READERS WRITE,
AND OTHER OPINIONS

(Continued from Page A10)

I'm sure there are many farmers with more equipment all using leaded gas.

Will there be leaded gas available for farm use or will there be some kind of additive available to mix with the unleaded gas?

I think a great many of your readers would appreciate an article on the subject, so we might know better what is ahead.

Sincerely,

David W. Harry
Thornton, Pa.

PS. I hope we don't have to replace all our engines. That would be an awful setback.

CHOLESTEROL

Dear Editor:

The article on cholesterol in Lancaster Farming on Page B29 on Oct. 13, based on Claudia Holden's explanation of the functions of this substance in the body, is one of the most succinct and clear ones for the general reader that I have come across.

Perhaps, other contributions relating to essential substances in the body, as explained by Ms. Holden, can be included in future editions of Lancaster Farming

Sincerely,

Charles F. Gross
Pa. Furnace

MANGELWURZERS

In your Oct. 20 issue on Page C6 you had an article titled "Grown any mangelwurzers lately" that has a Washington, D.C. address.

I found 2 or 3 items in the article of interest to me and I'd like to get more details. Who can I write to in order to obtain this greater depth?

Sincerely,

George Plitt
Happiness Hills Farms
Addison, N.Y.

Dear Mr. Plitt

The information on mangelwurzers came from the USDA.
For more information, write to

FARMLINE
Room 400, GHI Bldg.
USDA
Washington, D.C. 20250

Now is the Time

(Continued from Page A10)

causing considerable loss in grass production in our county.

The weed can easily be seen. It appears red all over, particularly the stems, in the fall. Touch the plant (careful, now!) and you will come in contact with the horrible spines. Grazing animals avoid it, 100%.

CONTROL. Spiny pigweed can easily be controlled by Banvel or 2, 4-D ester applied in late May and early June when in its seedling stage. A second herbicide application likely will be needed as a cleanup to get late germinating weed seeds. Mowing the pasture helps but the weeds will always recover.

Unless we soon obtain control of this bad weed, it will get into our hay fields, warns Arnold G. Lueck, Extension Agent, Agronomy.

Lancaster Poultry Assn.

Newly-named board members of Lancaster County Poultry Association include, from the left, Marlin Hershey, Galen Martin, Tim Hoober and Clair Eberly.

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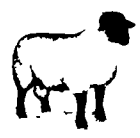

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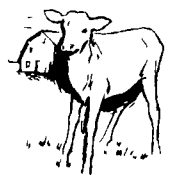
Veal & East Coast Lamb
Established 1895



We Encourage and Purchase 10 Week Old Calves At The Same Price Levels As 14 & 16 Week Old Calves. Of Course, We Also Purchase 14 & 16 Week Old Calves.

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We Share Trucking Cost With Farmer

Livestock market and auction news

St. Louis Cattle

Thursday, Nov. 1
Report supplied by USDA

Receipts This Week	4,100
Week Ago	3,700
Year Ago	3,800

As compared to the previous week's close, Slaughter Steers .50-1.00 higher. Slaughter Heifers 1.50-2.00 higher. Cows weak to 1.00 lower. Few Bulls steady. Slaughter supply mainly Choice Steers and Heifers, around 15% Cows.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1225 lbs. 62.00. Choice 2-4 1000-1250 lbs. 61.00-62.00, load mostly 2's, few 3's 62.50; 900-1000 lbs. 60.00-61.00. Mixed Good and Choice 2-3 900-1200 lbs. 60.00-61.00. Good 2-3 900-1175 lbs. 58.00-60.00. Mostly Good 2-3 1050-1350 lb. Holsteins 51.00-56.00.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 900-1100 lbs. 61.00. Choice 2-4 900-1050 lbs. 59.50-61.00; 800-900 lbs. 57.00-59.60. Mixed Good and Choice 2-3 800-1000 lbs. 57.00-59.50. Good 2-3 750-975 lbs. 54.50-57.00.

COWS: (Closing week sales) breaking Utility and Commercial 2-4 35.00-37.00. Cutter and Boning Utility 1-2 34.00-37.00. High-Yielding Utility 1-2 37.00-38.00. Canner and Low Cutter 1-2 31.00-34.00. Shelly Canner 1-2 27.00-31.00.

BULLS: YG 1-2 1050-2100 lbs. 43.00-47.00.

Wednesday's Weekly Sheep Auction. Receipts around 450 head. Compared with last week, Wooled and Shorn Slaughter Lambs 3.00-5.00 higher, most advance on lambs over 100 lbs. No recent price comparison on Feeder Lambs. Trading moderate to active, especially on shorn lambs. Supply moderate.

SLAUGHTER LAMBS: Mixed Choice and Prime wooled 80-100 lbs. 52.00-56.00; 100-110 lbs. 60.00-62.00, one lot 120 lbs. 68.00. Same grades shorn with No. 1-2 pelts 99-120 lbs. 66.00-70.00, mostly 68.00-70.00.

SLAUGHTER EWES: A few Utility to Good 10.00-13.00.

FEEDER LAMBS: Mixed Choice and Fancy 60-90 lbs. 50.00-56.00.

GOATS: Few 18.00-20.00 per head.

FEEDERS: (including around 1,600 at the regular Thursday auction.) Feeder Steers under 500 lbs. 2.00-3.00 lower; 500-600 lbs. steady to 1.00 higher, over 700 lbs. steady. Feeder Heifers firm. Demand light for calves, moderate on yearlings.

FEEDER STEERS: Medium and Large Frame 1: 300-500 lbs. 56.00-60.00; 500-600 lbs. 62.50-64.00, one lot 66.00; 600-700 lbs. two lots 60.25; 700-900 lbs. 59.50-62.00, one lot 737 lbs. 64.00. Medium and Large Frame Mixed 1 and 2; a few 400-500 lbs. 49.00-56.00. Large Frame No. 2 Holsteins: couple lots 350-950 lbs. 40.00-46.00.

FEEDER BULLS: Medium and Large Frame 1; couple lots 375-600 lbs. 50.00.

FEEDER HEIFERS: Medium and Large Frame 1: few 300-400 lbs. 44.00-46.50, one lot 52.25; 400-800 lbs. 50.00-54.00. Medium and Large Frame 1-2; few 400-600 lbs. 45.00-51.00.

Omaha Weekly

Thursday, Nov. 1
Report supplied by USDA

Slaughter Steer and Heifer prices were .50 to mostly 1.00 higher, instances 1.50 higher than last week. Prices advanced on Monday in the face of somewhat higher dressed beef prices and good packer demand. This coming about even though Cattle Slaughter increased from last week's levels. Slaughter Cows 1.00-1.50 lower, Instances 2.00 lower. Slaughter Bulls 1.00-1.50 lower.

Estimated 5 day receipts this week 9,400; actual receipts last week 7,595 and 10,687 last year. Steers comprised 26 pct of the week's receipts, Heifers 33 pct, Cows 6 pct and Feeders 34 pct.

SLAUGHTER STEERS: Closing sales small package Choice, few Prime 2-4 1290 lbs. 64.50. Choice 2-4 1050-1300 lbs. 62.50-64.00. Mixed Good and Choice 2-3 1050-1150 lbs. 61.00-62.50. Good 58.00-61.00. Mixed Good and Choice 2-3 Holsteins near 1200 lbs. 53.00.

SLAUGHTER HEIFERS: Load Choice and Prime 2-4 near 1150 lbs. 62.75. Choice 2-4 950-1125 lbs. 60.50-62.00. Mixed Good and Choice 2-3 900-1050 lbs. 59.00-61.00. Good 56.00-59.00.

Average of LS 214 Quotations for Choice 900-1100 lb. Steers This week 61.75, 1100-1300 lbs. 63.25. Average cost Steers this week 62.51, average weight 1168 lbs. as compared to 60.77 and 1155 lbs. last week. Average cost Heifers this week 60.42, average weight 1047 lbs. as compared to 59.79 and 1042 lbs. last week.

SLAUGHTER COWS: Closing sales few breaking Utility 2-3 39.00-39.50. Cutter and Boning Utility 1-2 34.50-38.00. Canner and low Cutter 30.00-34.50.

SLAUGHTER BULLS: 1-2 1300-1700 lbs. 44.25-47.25.

East Coast Carlot

Wednesday, October 31
Report supplied by USDA

Compared to Tuesday's close: Prime Special Fed Veal steady to 1.00 lower. Good and Choice Boning Veal steady to 2.00 higher. Inshipped steady with last Monday. Lamb steady in light test. Boneless Beef Trimmings 2.00 lower compared to last week.

VEAL CARCASS Hide On
Prime (Special Fed)
Hide on 230 Head

220-280 lbs. 150.00-152.00, steady-1.00 lower.

Good & Choice
Boning Type
Hide On

Northeastern Suppliers: 65-75# 83.00-85.00, steady-2.00 higher; 55-64# 81.00-83.00; 45-54# 79.00-81.00; 35-44# 77.00-79.00; 34# down 75.00-77.00.

Inshipped: 71-80 lbs. 84.00, steady; 61-70 lbs. 82.00; 51-60 lbs. 80.00; 41-50 lbs. 78.00; 30-40 lbs. 76.00.

Lamb Carcass
Choice and Prime 3-4
9½ Loads

55 lbs. down LTD 135.00, steady; 55-65 lbs. LTD 135.00; 65-75 lbs. LTD 135.00.

Boneless Beef
(US and Canadian Origin)
3 Loads

Compared to last week:

75% Chem Lean, Fresh 78.00, no comparison.

Beef Trimmings
5 Loads

65% Chem Lean, Fresh 66.00, no comparison.

50% Chem Lean, Fresh 49.00, 2.00 lower.

GARDEN CARTS
With Dump Fronts

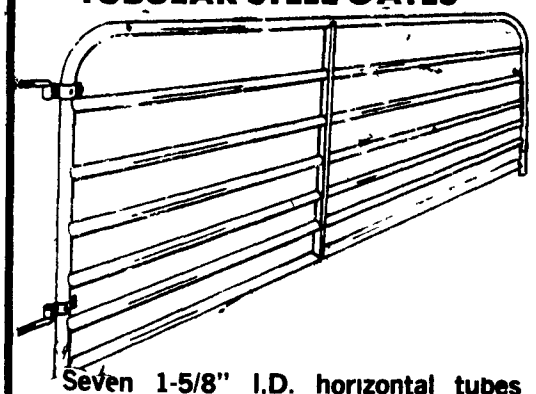
UNASSEMBLED... $10.00 LESS!
Than Sale Prices Shown

SALE PRICE

- Small Cart Regularly $159.00 ..... **$129**
- Large Cart Regularly $179.00 ..... **$149**

BOWMAN'S STOVE SHOP
RD 3, Ephrata, PA 17522
Rt. 322, 1 Mi. East of Ephrata
(717) 733-4973
Tues., Wed. 10-6; Thurs., Fri. 10-8; Sat. 10-4

TUBULAR STEEL GATES



Seven 1-5/8" I.D. horizontal tubes spaced closer at the bottom for a pig tight gate. 50" high with adjustable clamp style hinges. All hardware needed for a complete installation is included. Painted finish.

4' Length .. **$36.95*** 12' Length . **$45.95***
6' Length ... **39.95*** 14' Length .. **52.75***
8' Length ... **41.45*** 16' Length . **55.50***
10' Length .. **43.95***

* Plus Sales Tax

KEY-AID DISTRIBUTORS
(Formerly Zimmerman's Animal Health Supply)
RD #4 Box 141Lititz Pa 17543
717-738-4241
3 mile west of Ephrata, ¼ mile south of Rt. 322 along Wood Corner Road.

Consistent performance that gives you a bigger cut of the earnings.

That's what you need today. Hybrids you can count on for high earnings year after year.

And that's why so many farmers build their corn programs around Funk's G-Hybrids. They know they can count on consistent performance, under a variety of stresses, through good years and bad.

Today, this consistent performance means more to you than ever. It means reliable production to keep your operation running efficiently on home-grown feeds...to put a bigger cut of the earnings in your pocket.

So don't cut yourself short. See your Hoffman Seed man or Funk's G-Dealer for your order now.

Hoffman Seeds, Inc.
Landisville, PA 17538

FUNK'S G HYBRID®

Funk's G Hybrid and design is a registered trademark of CIBA GEIGY Corporation

The limitation of warranty and remedy on the tag attached to each bag of Funk's G Hybrids sold is part of the terms of sale thereof

Funk's is a brand name Numbers identify varieties 311

Performance you can bank on.

Philadelphia Wholesale Fruit and Vegetable Report

Monday, Oct. 29, 1984
Report Supplied by USDA

FRUIT

APPLES: ABOUT STEADY. ctn cell pack; WASH Golden Delicious USFcy 96s 16.50; 120s 14.50 NY USFcy Macintosh & Cortland 80s 9.00; 100s 8.00; 120s 7.50; 140s 7.00 ctn tray pack; WASH Red Delicious USExFcy 72s 23.00; 88s 19.50; 100s 100s 16.00-17.50; 113s 16.00-16.50; 125s 15.00-15.50; USFcy 100s 14.00; 113s 12.50-13.00 Golden Delicious USExFcy 80-88s 16.50-17.50; 100s 15.50; 113s 14.50; 125s 13.50; ID Red Delicious USExFcy 72s 22.00; 88s 18.50; 100s 17.00; 113s 16.00; 125s 15.00; USFcy 64-72s 18.50; 88-100s 16.50; 113s 14.50; 125s 13.50; 138s 12.50 Golden Delicious 88s 18.50; 100s 15.50; 113s 14.50; 125s 13.50; VA Red Delicious USExFcy 100s 13.00; 113s 12.50; 138s 11.50; US#1 100s 10.00-11.00; 113s 9.00; 125s 8.50-9.00; Golden Delicious USExFcy 100s 13.00; 113s 12.00; PA Comb USExFcy Stayman 64-100s 15.00; NJ Comb USExFcy-Fcy Red Delicious 64s 10.00-11.00; 113s 9.00-10.00; 125s 8.50-9.00; ctn 12-3 film bags 2¼" min USFcy VA Red Delicious 6.60-7.20; PA Red Delicious US#1 2-½" & up 7.20 Stayman 9.00; NJ Red Rome 7.20-7.80; NY Macintosh & Cortland 7.20.

VEGETABLES

BEANS: HIGHER. Various bu containers Round Green type unless otherwise stated; SC 6.00-7.00 fair qual 5.00; MD Fair cond 5.00-6.00; GA 6.00 Kentucky Wonder type 6.00-7.00; FLA 6.00-7.00 few 8.00 few 5.00 occ lower; NJ fair qual 4.00-5.00; VA Lima 12.00-13.00.

BEETS: NJ crts bchd 12s 4.00 few 3.00 bubkt topped 6.00-7.00.

BROCCOLI: HIGHER. CALIF ctn bchd 14s 12.00-13.00 few higher 18s 12.00-14.00 few higher; NJ ctn bchd 12s 4.50-5.50 mostly 5.00 few 6.00 fair appear 4.00 14-16s 5.00-6.00 few higher; VA ctn bchd 18s 6.00-7.00 fair appear 5.00; TEX ctn bchd 14s 8.00-9.00.

CABBAGE: STEADY. 1-3/4 buctn & crt medium Green unless otherwise stated; NJ 3-3.50 few 2.50 one label 4.00 lge 1.50 Savoy 5.00 few 6.00 Red few 6-6.50; LI Savoy 5.00; Red 6.00-7.00; PA 3-3.50 lge 2.50-2.75 Savoy Fair appear 4-4.50 Red 5.00-6.00 few 6.50; NY 3.50 sks 8-10s 2.50-3.00.

CARROTS: ABOUT STEADY. 48-1 lb. film bags in film sacks; CALIF med-lge 9.50 few 9.25 one label 12.00; MICH med 7.50; OHIO med 7.00; CANADA 5.00-6.00.

CAULIFLOWER: HIGHER. CALIF ctn film wrpd 12s 10.00 fair cond 8.00-9.00 occ higher 16s 9.00; LI LI crt Jacket Pack 12s 7.50-8.00; NJ LI crt Jacket Pack 9s fair cond 3.00; 12s 4.00-5.00 few 6.00 fair cond low as 3.00 14s 6.00.

CELERY: ABOUT STEADY. Ctns & ctns. CALIF 1-½ doz 9.50-10.00 2-2-½ doz 9.00-10.50 mostly 9.50-10.00; 3-4 doz 9.00-10.00 few 10.50 few 8.50; NY 2-½ doz 6.00; 3 doz 5.00 some 5.50; OHIO 2-2-½ doz 7.00.

CORN: ABOUT STEADY. Wire bound crts approx 4-½-5 doz FLA Yellow 5.00-6.00 mostly 5.00 few 7.00 fair cond 3.00-4.00 White 7.00 few high as 8.50; NJ White fair qual 4.00.

CUCUMBERS: HIGHER. 1-1/9 buctns waxed medium unless otherwise stated. FLA few 8.00 occ 9.00 fair cond 3.00-5.00 fair qual 5.00 few 6.00 few 4.00 fair cond low as 3.00; lge 4.50-5.00 fair cond low as 3.00; sml fair cond 3.00-5.00; Long Seedless film wrpd 12s 9.00; GA few 8.00 occ 9.00 fair qual 5.00-6.00 lge 4.50-5.00.

MUSHROOMS: STEADY. PA 4-qt bkt med-lge 5-5.25 few lwr sml-med 4.00; 10-lb ctn 8.75-9.00 mostly 9.00; 10-12 oz cups 9.25.

ONIONS-DRY: SLIGHTLY LOWER. 50-lb sacks US#1 or generally good quality Yellow unless otherwise stated ID-OR jbo 7.50-8.00 fair qual 7.00 fair cond low as 5.00; White lge 9-9.50; 25-lb sks Red lge 8.00 med 7.00; White Boilers 9-9.50; COLO jbo 7.50 fair cond 5.00; CALIF Repacker size fair appear 4.50-5.00; NY Globe type med 5.00-6.00 mostly 5.50 few 4.50 mesh bags 20-2 lb. 6.50-7.00; 25-lb. sks red lge 7.00-8.00 med 5.00.

ONIONS-GREEN: ABOUT STEADY. NJ crt bchd 36s 7-7.50; OHIO crt bchd 36s 5.00-6.00; MICH ctn bchd 48s 8.00; CALIF ctn bchd 48s 9.50-10.00 few 11.00; MEXICO ctn bchd 48s 8.50-9.00.

PEPPERS: LOWER. Calif Wonder type Green 1-1/9 bucrts & ctns unless otherwise stated; NJ med-lge 6.00-7.00 mostly 7.00 med 5.00-6.00; sml 4.00 few 3.50 very sml 3.00; Field Run 5-5.50 Mxd Red med-lge 3.50-5.00 mostly 4.00; Red med-lge ord cond 4-4.50 Cubanelles lge 11.00; Longhots 11.00; CALIF ex-lge 15.00-16.00 lge 12.00-14.00 med 10.00-11.00; GA med fair cond 4.00-5.00; PA med-lge 8.00 med 6.00.

POTATOES: RUSSETS SLIGHTLY HIGHER, OTHERS ABOUT STEADY. 50-lb sacks U.S.#1 size A washed unless otherwise stated; ROUND WHITES; DE 4-4.25; LI 4.00 few 3.75 lge 5.00 few 4.50; baled 5-10 lb. 5.00 10-5 lb. 6.00; PA 3.00 one lot 4.00 lge one lot 5.00; MASS 10-lb sks 85 cents; ME 3.50-4.00 mostly 3.75 lge 5-5.50 baled 10-5 lb. 6.00; 5-10 lb. 5.00; ROUND REDS ND including size B 6.50 baled 10-5 lb. film bags 8-8.50; WISC 5.50-6.00 size B 6.00 baled 10-5 lb. film bags 7.50-8.00; RUSSETS 50-lb ctn counts unless otherwise stated; ID 70s 16.50-17.00; 80s 15.00-17.00; 90s 14.00 few 14.50; 100s 10.00-12.00 mostly 10.50-11.00 baled 10-5 lb. film bags non Size A 9.00 few 9.50; 50-lb sks 8.00; WISC 70-80s 10.00-11.00 baled 10-5 lb. film bags 6.50; ORE Targhee 90s 9.00-10.00; 100s 8.00-9.00; Norgolds 100s 7.00; COLO Centennial 100s 7.00 CANADA PEI Russet type 70-80s 10.50; 90s 9-9.50; 100s 8-8.50.

SQUASH: ABOUT STEADY.k ½ buctns unless otherwise stated; NJ Zucchini sml-med 3.00-4.00 mostly 3.50-4.00 few lower med one lot 3-3.50 Yellow Straightneck sml-med 4.00-5.00 med 3-3.50 few lower 1-1/9 buctn fair cond Acorn 2.00-3.00; Butternut bubkts few 6.00; GA & NC 5/9 bucrts Zucchini & Yellow Straightneck sml-med fair cond 2.00.

SWEET POTATOES: ABOUT STEADY. NC 50-lb ctn Jewel type 10.50-11.00 one label; 12.00 fair appear 6.00-8.00; GA 50-lb ctn Jewel type 11.00; NJ Yellow Jersey bubkts fair qual 7.00; ½ buhmprs open face 7.00-8.00 fair qual 4.00; ¾ bucrts few 3.00.

TOMATOES: LOWER. 25-lb ctn Pink to Light Red 85% US#1 or better or generally good quality unless otherwise stated; SALES BY REPACKERS CALIF & FLA 5x6s 10.00-10.50; 6x6s 8-8.50; 6x7s 7.00; SALES BY OTHERS CALIF fair qual 5x6s 8.00; 6x6s 6.00-7.00 fair cond 5x6-6x7s 5.00; 20-lb ctn 4x5-5x5s fair cond 4.00; FLA 5x6s 9.50-10.00 few 10.50 few 9.00; 6x6s 8.00 fair qual 5x6s 7.00-8.00; 6x6s 7.00; ALA one lot 5x6s 8.00; 6x6s 7.00; NJ Turning to Red lge fair qual & cond 4.00-5.00 med 2.00; PA red lge fair qual 5.00-6.00; CHERRY TYPE 12-1 pt flat FLA 5.00-7.00 few 4.50; CALIF 7.00-8.00 fair qual 3.00-4.00.

TURNIPS: Topped. NJ bubkts med 7-7.50; PA 25-lb film bags 4.50.

SWEET POTATOES - 1.00-6.50 bu.
TOMATOES - .25-11.50 box.
TURNIPS - .25-4.75 bag.
WALNUTS - .75 basket.
ZUCCHINI - .75-6.75 box.

Good's Fruit and Vegetable Auction

Tuesday, Oct. 30, 1984
Leola, PA
Report Supplied by Auction

APPLES - 1.50-5.70 bu.
BROCCOLI - .07½-.67½ hd.
BRUSSEL SPROUTS - 6.00 box.
CABBAGE - .75-2.00 bu.
CAULIFLOWER - .12-.49 hd.
CELERY - 8.00 box, stalk, 2.25 ea.
CIDER - 1.50 gal.
DILL - .25 bunch.
EGGPLANT - 2.00 box.
GOURDS - .25-4.50 bu.
INDIAN CORN - .32½-.55 bunch.
LETTUCE - .05 hd.
LIMA BEANS - 11.00-17.00 bu.
ONIONS - 6.50 bag.
ORANGES - 10.00-11.00 box.
PARSLEY - .05-.20 bunch.
PEARS - 1.00-2.00 bu.
PEPPERS - .50-1.11 box.
POTATOES - .70-3.00 bag (5, 10, 20, 50 lb. bags).
PUMPKINS - .10-.50 ea. (face).
RADISHES - .22½-.25 bunch.
RED BEETS - 4.50 bu., .10-.40 bunch.
SPINACH - 1.50 box, 5.75 box.
SQUASH - .50-3.50 box.
STRING BEANS - 2.00 bu.
SUGAR PEAS - 1.75 bu.
SUNFLOWER SEEDS - 4.00 box.

North Jersey Livestock

Hackettstown, NJ
Tuesday, October 30
Report supplied by auction

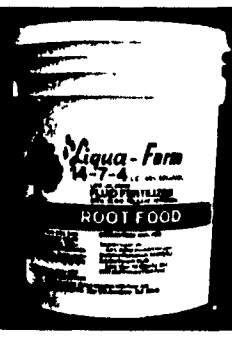
Calves- 14.00-85.00.
Cows- 21.00-40.75.
Easy Cows- 15.00-33.75.
Heifers- 23.00-44.75.
Bulls- 30.00-45.75.
Steers- 32.25-57.25.
Hogs- 30.00-59.00.
Roasting Pigs, each- 12.00-37.00.
Boars- 30.00-36.00.
Sows- 15.00-45.00.
Sheep- 7.00-37.00.
Lambs, each- 15.00-29.00.
Lambs, per lb.- 25.00-82.00.
Goats, each- 11.00-64.00.
Total- 1454.

Liquid Tree Fertilizer

Liqua-Form 14-7-4 ROOT FOOD
Low Chlorine, 40% Organic, With Slow Release Nitrogen

For Direct Use or Dilute with Water
(for Hydraulic Equipment)

EASY TO USE...
GREAT RESULTS!



For further information and to place an order, phone 609-448-0935 or write

PLANT FOOD CHEMICAL COMPANY, INC.
CRANBURY STATION ROAD, CRANBURY, N.J. 08512

EVERGREEN TRACTOR CO., INC.

TRACTORS:

JD 4230 Quad, Roll Guard w/Enclosure (Sharp)	$13,500
JD 4230, Quad, Fender	$12,500
JD 4020, Side Console	$9,500
JD 3020, Gas, New Overhaul	$7,350
JD 2840, Dual Remote	$14,900
JD 2440 1982 Tractor w/146 Loader	$14,900
JD 2630 Diesel Tractor, Hi-Lo 540-1000	$9,750
JD 2630, Dual Remote	$9,750
AC 5050 Diesel	$8,750
(1) White 2-105 w/Roll Guard	$15,900
(1) Farmall H	$950
IH 240 w/Fast Hitch and 2B Plow	$2,150
White 2-60 4WD w/Loader, 800 Hrs	$13,500
Ford 8000	$6,950
Oliver Super 77 Dsl Tractor	$1,500

COMBINES & PICKERS:

(1) JD 6620LL Combine 800 hrs	Price on Request
JD 3300 Dsl w/cab, 343 C H & Rotary Screen	Price on Request
(1) IH 203 Combine, Gas w/10' Platform, P U Reel, 2 Row Cornhead, Cab	$3,950

GRAIN DRYERS:

(2) New Farm Fans AB8 Auto-Batch Dryers. MUST MOVE. CALL FOR PRICE ... (Dealer Inquiries Welcome)
(1) Used 350 BU. Myer Morton PTO Batch Dryer ... $3,450

HARVESTERS & FORAGE EQUIPMENT:

JD 5400 4 WD Harvester 3 Row 30" Row Crop & 7' Pickup	
NH 1880 Self Propelled Harvester, 3 Row Pickup, Dsl. Hydro, 600 Hrs.	$23,500
JD 38 Harvester, 2 Row Narrow w/Pickup	$2,350
(1) John Deere 34 w/One Row Row Crop	$1,550
(1) Grove Forage Wagon w/Roof & Gear	$1,850
(1) John Deere Three Row Row Crop Attachment, New Belts	$3,850

HAY MACHINES:

JD 480 Mower Conditions	$1,450
Hesston PT10 9' Mower Conditioner	$1,850
NH 68 Baler	$450
JD 14T Baler	$750
NH 469 Haybine	$2,350
NH 479 Haybine	$3,250
NH 275 Baler w/Thrower, Hydraulic Aim	$2,950
NI 402 8½' Hay Rake	$1,250
JD 1214 12' Mower Conditioner	$3,950

TILLAGE:

JD 12' 3 pt. Chisel	$1,450
JD 350 5 Bottom Plow	$2,850
JD 210 Disc 11'x5"	$3,950
JD 1450 Plow 5x16	$1,950
(1) John Deere 12' RW	$875
Howard 100" 1000 PTO Rotovator	$3,450

MISCELLANEOUS:

JD 6 Row 30" Rear Cultivator	$1,250
6 Row Hyd. Fold Cultivator	$1,500
Bush Hog 11' Pull Type Rotary Cutter	$2,450
14.9x26 T-rail duals	
20.8x34 direct axle, less rubber	
NH 679 tandem axle spreader, hyd. endgate	$4,500
JD 37 Hydraulic bucket ind valve	$1,150
JD 46A Hydraulic Loader hyd. bucket to fit 3010 thru 4020	$850
(2) NI Tandem Axle Spreaders	
Better Bilt 1500 Gallon Tank Spreader w/ejectors	$4,450

PLANTERS & GRAIN DRILLS:

JD 7000 8 R 30" Planter, Liq P O.P. Monitor, No-Till	
IH 400 4R Air Planter	$1,950
JD 494A Planter	$850
JD 290 Planter	
JD FB-B 18 SOLD Drill Sharp.	$1,250
IH 13x7 Grain Drill	$450

NEW JOHN DEERE EQUIPMENT AT GENERIC PRICES

JD 1630 Disc 12' w/24" Blades, Dual Wheels, Demo Cash	$5,450
JD 225 Offset Disc, ¼ w/Blades, Cash	$4,450
(1) JD 7000 6 row 30" Planter, Monitor, Dry Fertilizer, Insecticide and Markers, C SOLD ce	$10,700
(1) JD 2700 5-18" Plow with Cover Boards and Coulters, Cash Price	$8,600
(2) JD 415 Rotary Hoe, Cash Price	$2,295 Each
(1) New 4420 Diesel Combine w/13' Flex and 443 Co SOLD d	Call for Special Price

COMING IN:
IH 850 Grinder Mixer
NH 68 Baler
(2) IH Grain Drills
JD FB-B 17x7 DD Drill
NH #36 Flail chopper

30 Evergreen Rd., Lebanon, PA., (717) 272-4641

Leesport Livestock

Lessport, Pa.
Thursday, Nov. 1
Report supplied by PDA

CATTLE 259: Compared with last Wednesday's market, Slaughter Steers and Cows weak to 1.00 lower. Slaughter Bulls .50-1.00 lower. Few Choice Slaughter Steers 1025-1360 lbs. 62.25-65.00, Good 55.00-61.50 few to 63.25, Good and Choice Holsteins 1250-1650 lbs. 52.00-56.50, Standard 45.25-53.50. Few Choice Slaughter Heifers 56.50-58.85, Few Good 51.25-58.00. Breaking Utility and Commercial Slaughter Cows 37.00-39.00, Cutter and Boning Utility 33.60-37.00, Canner & Low Cutter 30.00-34.00, Shells down to 27.00. Few High Good and Choice Slaughter Bullocks 55.00-59.25, Good 50.00-54.10, Standard 45.25-49.50. Yield Grade No. 1 1250-1860 lbs. Slaughter Bulls, 42.85-52.75 Medium 44.00-48.50, Yield grade No. 2 Few 940-1180 lbs. 39.75-43.75.

FEEDER CATTLE. Steers Few Large Frame No. 1 375-700 lbs. 60.00-68.00; Bulls Few Medium Frame No. 1 430-710 lbs. 35.50-43.00.

CALVES 126: Vealers 5.00-6.00 lower, One Choice Vealer at 72.00, few Good 63.00-69.00, Few Standard and Good 110-120 53.00-60.00, 90-105 lbs. 50.00-55.00, 70-85 lbs. 40.00-48.00, Few Utility 90-115 lbs. 40.00-48.00 few 55-85 lbs. 30.00-40.00.

FARM CALVES: Holstein Bulls 90-130 lbs. 53.00-82.00, Medium 65.00-80.00.

HOGS 292: Barrows and gilts steady to .50 higher. US No. 1-2 210-235 lbs. Barrows and gilts 47.00-47.60, No. 1-3 210-250 lbs. 45.85-47.25, Few No. 2-3 250-255 lbs. 43.50-43.85 one lot No. 1-3 175 lbs. at 38.75. Sows. Steady to weak. US No. 1-3 300-650 lbs. sows 37.50-43.00, Mostly 38.00-41.60, Medium 260-470 lbs. 30.00-34.50. Few Boars 28.00-31.00.

FEEDER PIGS 251: Lot US No. 1-3 24 lbs. feeder pigs at 88.00 per hundredweight, No. 1-3 30-60 lbs. 74.00-84.00 few down to 60.00, No. 1-3 Lot 95 lbs. at 65.00 few 125-135 lbs. 50.50-56.00 per hundredweight.

SHEEP 64: Choice 75-115 lbs. Wool Slaughter Lambs 57.50-60.60, few Good & Choice 35-65 lbs. 60.00-79.00, Good 80-100 lbs. 51.00-58.00.

GOATS 13: all wts. 12.00-28.00 pe head. Slaughter sheep 8.00-15.00.

Belleville Livestock

Belleville, Pa.
Wednesday, Oct. 31
Report supplied by PDA

CATTLE 145: Compared with last Wednesday's market, slaughter cows .25-1.25 lower. Couple Good slaughter steers 54.00 & 56.50, few Standard 39.00-51.50. Few Standard slaughter heifers 38.25-41.60. Breaking Utility & Commercial slaughter cows 35.85-38.00, couple 39.50, Cutter & Boning Utility 32.50-36.50, Canner & Low Cutter 28.50-32.50, Shells down to 22.00. Couple Good slaughter bullocsk 49.85 & 53.00. Few Yield Grade No. 1 920-1830 lbs. slaughter bulls 43.35-48.10, few #2 895-1160 lbs. 37.10-39.50.

CALVES 195: Few Good and Choice vealers 65.00-80.00, Standard and Good 70-105 lbs. 39.00-49.00, Utility 60-85 lbs. 30.00-40.00.

FARM CALVES: Holstein Bulls 90-125 lbs. 50.00-85.00, mostly 60.00-75.00.

HOGS 316: Barrows and gilts mostly .25-.50 lower. US No. 1-2 210-245 lbs. barrows and gilts 44.75-46.25, No. 1-3 200-250 lbs. 42.00-44.25. US No. 1-3 425-700 lbs. sows 41.00-44.00. Boars 25.00-31.00.

FEEDER PIGS 274: US No. 1-3 20-40 lbs. feeder pigs 12.00-21.50 pe rhead, 40-60 lbs. 21.00-29.00, lot 90 lbs. at 37.00 perhead.

SHEEP 16: Few Good and Choice 85-115 lbs. wooled slaughter lambs 58.00-64.00. Few Slaughere ewes 15.00-25.50.

GOATS 16: Large 27.00-37.00 per head, Kids 15.00-21.00.

HOLSTEIN DAIRY COWS 360.00-960.00 per head.

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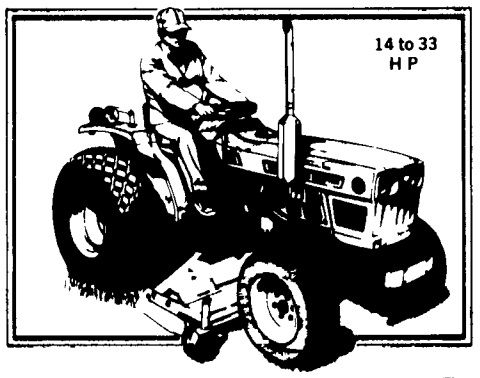

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Carlisle Livestock Auction

Carlisle, Pa.
Tuesday, October 30
Report supplied by auction

CATTLE: Steers: Mostly steady on good run. Low Choice 61.25-62.35; Good 55.00-61.00; Medium Holsteins 50.25-52.00; Medium 55.00 down. Heifers: Good 52.00-56.00; Medium 37.00-44.75. Cows: Steady to .50 lower on large run. High Yield 38.00-39.85; Average 34.50-38.50; Big Middle 32.00-38.00; Shelly 32.00 down. Fat Bulls: Good 45.85-47.25; Medium 42.00-44.00.

FEEDER CATTLE: Good run - demand weaker. Steers (300-550 lbs.) 1.00 lower. Choice 58.00-62.00; Good 51.00-57.00; Medium 47.00-50.00; Culls 40.00-46.00. Steers (600-850 lb.) Choice none offered; Medium 40.00-45.00. Heifers (all weights) 1.00 lower. Choice none offered; Good 45.00-48.00; Medium 40.00-44.00; Utility 35.00-39.00. Bulls (all weights) 2.00 lower. Choice 56.00-60.00; Good 50.00-55.00; Medium 39.00-49.00.

VEAL CALVES: Large run. Choice 80.00-86.00; Good 63.00-79.00; Medium 50.00-62.00; Light/weak 49.00 down. Farm Bulls 75.00-87.00.

HOGS: Barrows & Gilts 1.00 higher. 210-250 lbs. 45.00-47.25; over 260 lb. 40.00-45.75; Under 210 44.00-44.50; 2&3's 33.75-36.25.

SOWS: Over 450 lb. 37.00-41.75; under 450 38.25-40.00. Boars: Heavy 31.25-34.00.

FEEDER PIGS (by the hd) Large run; 2.00 lower; (20-25 lbs. 19.00-21.00) (30-40 lbs. 18.00-24.00) (45-60 lbs. 33.00-34.00). Shoats (by the lb.) 1 lot 137 lb. 39.00.

SHEEP: Choice none offered; Med. 37.50-52.00. EWES: 16.00-24.00 lb.

GOATS: (Lg) 38.00-42.00 (hd); Sm./Med. 12.00-29.00 (hd).

Westminster Livestock Auction

Westminster, Pa.
Tuesday, October 30
Report supplied by auction

SLAUGHTER COWS: $1.00 lower. Utility 37.00-40.75; Canners 34.00-37.00; Shelly 32.00 down. Bulls- Good demand. Good 45.00-51.75; Medium 41.00-45.00. Fed Steers- Demand good for Choice, few Choice offered, tops 63.25, 1 lot Good-Choice Holsteins 53.00-57.25; Standard Holsteins 37.00-40.00. Heifers- Medium to 47.00. Veal Calves- Choice 215-245 lb. 79.00-83.50; Good 4140-280 lb. 60.00-70.00; Stocky/Thin 25.00-45.00; Killers 80-110 lb. 48.00-55.00; Weak/Rough 25.00 down. Farm Calves- Holstein Bulls 100-125 lb. 65.00-83.00; 90-100 lb. 55.00-70.00. Butcher Hogs- Good selection offered. US #1&3 215-240 lb. 45.75-46.00; 260-300 lb. several 42.50-44.75; 325-380 lb. 35.00-43.25. Sows- Over 500 lb. few to 41.50, bulk 300-425 lb. 35.00-37.50. Boars- 300-550 lb. 29.00-31.25.

STOCK CATTLE: Smaller run. Steers 350-700 lb.- Choice 57.00-60.00; Good 52.00-57.00; Medium 45.00-51.00. Heifers- 300-700 lb. Good 38.00-43.00; Medium 32.00-38.00. Bulls- 300-600 lb. Choice few 58.00-62.00; Good 48.00-57.00; Medium 40.00-48.00. Lambs- Choice 95-105 lb. 55.00-61.00; 2 55 lb. 70.00; Good 80-105 lb. 47.00-55.00. Sheep- 10.00-16.00. Goats- By the head. Mature 16.00-33.00, few 37.00-47.00; Kids 20.00-30.00, few 36.00-37.00. Pigs and Shoats- 140 head. By the Head: 20-30 lb. 23.00-28.00, few 9.00-14.00; 35-50 lb. 21.00-32.50; 60-70 lb. few 31.00-35.00. By the Lb: Several lots 135-200 lb. 34.00-44.50. Hay- 4 loads. Timothy 60.00 per ton; Clover 60.00 per ton; MIxed 80 cents per bale.

Central U.S. Carlot

Beef Report
Wednesday, October 31
Report supplied by USDA

Compared to Tuesday's 4:00 report: Choice 3 Steer Carcasses not est., good steers steady. Heifer Carcasses steady to $1.00 lower. Demand & trading light on ample supplies. The gross boxed beef carcass cut out value declined $.28 to an estimated $96.52 per cwt., 182 loads boxed cuts reported.

Sales reported on 48 loads of Steer and Heifer Carcasses.

Steer Beef
18 Loads
FOB Omaha Basis

Choice 3 600-700 lbs. 93.00-93.50.
Choice 2 600-700 lbs. 94.00-94.50.
Good 2-3 600-900 lbs. 88.00, steady.
Good 2 & Low 3 600-700 lbs. 87.50.

Heifer Beef
30 Loads
FOB Omaha Basis

Choice 3 550-700 lbs. 90.00-91.00, bulk 91.00, 1.00 lower; 500-550 lbs. 90.00, steady; 400-500 lbs. 89.00, steady.
Choice 2 600-700 lbs. 91.50-92.00.
Choice 4 500-700 lbs. 82.00.
Good 2-3 550-700 lbs. 86.00, steady.
Good 2 & Low 3 600-700 lbs. 85.00-85.50.

Cow Beef
11 Loads
FOB Omaha Basis

Prices $1.00 to $2.00 lower. Demand light to moderate on increased supplies.
Brkg Util 2-3 450&up lbs. 63.00-64.00 (MW).
Bng Util 1-3 400&up lbs. 65.00 (MW).
Canner & Cutter 1-2 350&up lbs. 67.00 (MW).

Boneless Processing Beef
Beef Trimmings
87 Loads
FOB Omaha Basis

90% Chem Lean Fresh 92.00.
50% Chem Lean Fresh 45.00.
FOB Amarillo Basis
90% Chem Lean Fresh 93.00-94.00.
90% Chem Lean Frozen 97.00.

Flory's Mill fund drive launched

A group of Friends of Flory's Mill, which was devastated by fire recently, has launched a $250,000 fund drive to restore the historic structure to working condition.

Approximately $150,000 is needed to restore the structure and about $100,000 for machinery.

Approximately $150,000 is needed to restore the structure and about $100,000 for machinery.I

Tom Flory is also accepting donations of machinery to help restore the mill. The needed machinery includes steel elevators, augers, bran duster, flour purifier, wheat scour, wheat cleaner and dust collector.

Donations may be sent to: SAVE THE MILL, c/o Commonwealth National Bank, P.O. Box 3389, Lancaster, Pa. 17604.

Donations are not tax deductible since ownership of the mill will remain in the Flory family. Insurance money received by the Florys has gone largely to pay off the mill's annual operating debt.

The Flory family has also expressed gratitude to various groups which have helped with cleanup, including Mennonite Disaster Service, Trinity Lutheran Church and Hempfield High School students.

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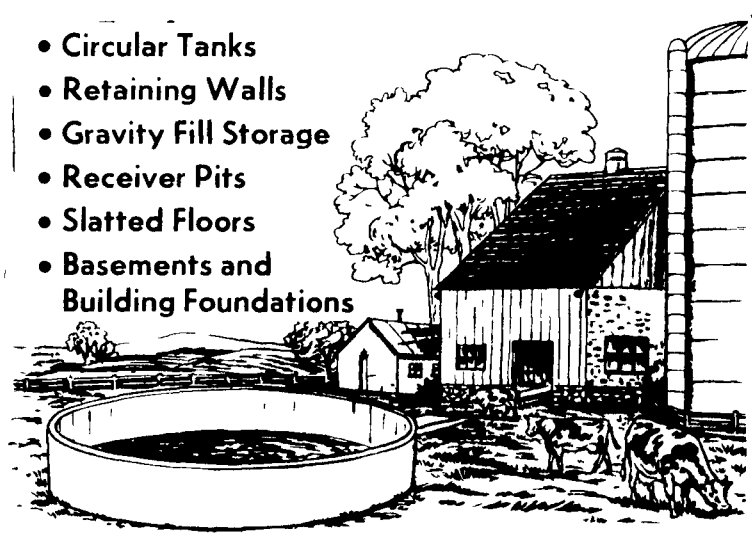

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Livestock market and auction news

Weekly Summary

Harrisburg, Pa.
Friday, November 2
Report supplied by PDA

CATTLE: 5848. Compared with 6619 head last week and 5921 head a year ago. Compared with last Friday's market sl. steers mostly steady to 1.00 higher, heifers steady to strong, cows mostly steady to 1.00 lower, bullocks bulls uneven. Si. steers: high Choice Prime 3-4 67.75-69.50, few to 71.00, Choice 2-4 62.00-69.00, Good 55.00-63.00, Standard 45.50-53.75. Sl. heifers: Choice 57.00-63.00, Good 51.00-58.00, Standard 44.00-50.00. Sl. cows: Breaking Utility Commercial 36.50-39.85, few to 42.50, Cutter Boning Utility 33.50-38.75, Canner low Cutter 27.00-34.00, shells down to 17.00. Sl. bullocks: few Choice 55.00-59.25, Good 50.00-55.00, few Standard 45.25-49.50. Sl. bulls: Yield Grade 1 1000-1850 lbs. 43.50-48.50, few to 56.00; Yield Grade 2 900-1500 lbs. 38.00-44.00.

FEEDER CATTLE: Steers, few Large Frame No. 1, 375-700 lbs. 55.00-68.00; Medium Frame 1, 300-550 lbs. 48.00-54.50. Heifers: Medium Frame No. 1, 300-650 lbs. 35.00-47.00. Bulls: Medium Frame No. 1, 400-750 lbs. 40.00-52.00.

CALVES: 4695. Compared with 4941 head last week and 4705 head a year ago. Vealers steady to 5.00 lower. Few Prime Vealers 90.00-120.00, Choice 70.00-97.00, few 110.00, Good 60.00-72.00; Standard Good 110-130 lbs. 53.00-61.00, 90-110 lbs. 45.00-56.00, 65-90 lbs. 40.00-48.00; Utility 50-100 lbs. 30.00-45.00.

FARM CALVES: Hol. bulls 90-130 lbs. 50.00-94.00, mostly 60.00-82.00; few hol. heifers 90-140 lbs. 50.00-62.00.

HOGS: 6658. Compared with 6721 head last week and 7191 head a year ago. Barrows Gilts uneven, mostly steady to 1.00 higher. US 1-2 210-245 lbs. 45.00-47.75, 1-3 210-255 lbs. 44.00-46.25; 2-3 220-285 lbs. 43.00-45.25; few 1-3 150-200 lbs. 42.00-44.00. Sows: mostly 1.00 lower. 1-3 300-600 lbs. 37.00-44.00; 2-3 300-650 lbs. 34.00-39.00. Boars: 28.00-32.50.

FEEDER PIGS: 1504. Compared with 1352 head last week and 1438 head a year ago. Steady to 5.00 lower. US 1-3 20-35 lbs. 12.00-21.50 per head; 35-50 lbs. 20.00-31.00; 50-85 lbs. 30.00-40.00 per head.

SHEEP: 1370. Compared with 924 head last week and 1325 head a year ago. Wooled sl. lambs steady to 4.00 higher. High Choice Prime 75-110 lbs. 63.00-73.00; Choice 75-115 lbs. 57.00-63.00; Good 55-90 lbs. 45.00-60.00.

SL. EWES: 13.00-25.00, few down to 5.00.

3 GRADED FEEDER PIG SALES: 2042. Compared with 2814 head last week and 2405 head a year ago. Weights under 30 lbs. steady to 10.00 lower, weights over 30 lbs. steady to 9.00 higher. US 1-2 20-30 lbs. 93.00-102.00, 30-40 lbs. 79.00-99.00, 40-50 lbs. 64.00-92.00, 50-60 lbs. 68.00-83.00, 60-105 lbs. 51.00-67.00; US 2-3 20-30 lbs. 88.00-101.00, 30-40 lbs. 79.00-96.00, 40-60 lbs. 50.00-81.00.

Indiana Livestock

Homer City, Pa.
Thursday, November 1
Report supplied by PDA

CATTLE: 233. Compared with last Thursday's market sl. cows .25-1.00 lower. Sl. steers: Choice 59.00-61.75, Good 54.00-59.00, few Standard 50.00-54.75, few Utility 40.00-42.00. Sl. heifers: Good 50.00-55.50, few Standard 45.00-50.00. Sl. cows: Breaking Utility Commercial 35.00-40.00, few 41.50-45.00; Cutter Boning Utility 33.50-37.25; Canner and low Cutter 27.50-33.50; Shells down to 22.00; Utility 38.00-43.50. Sl. bulls: few Yield Grade 1 1580 lbs. 43.00-44.50, one 52.00; few Yield Grade 2 1055-1580 lbs. 39.25-41.75.

FEEDER CATTLE: Steers: few Medium Large Frame 1, 515-780 lbs. 47.00-55.50. Heifers: Medium 1, 300-660 lbs. 28.50-45.25; Medium 2, 365-630 lbs. 30.00-36.50. Bulls: few Medium Frame 1, 430-680 lbs. 40.00-45.00.

CALVES: 145. Vealers mostly 1.00-3.00 lower, few Choice special fed 285-370 lbs. 80.00-85.00, Good 57.00-67.50, Standard 48.00-57.00; Standard Good 90-120 lbs. 47.00-55.00, 60-85 lbs. 42.00-50.00. Sl. Calves: 180-290 lbs. 35.00-48.00.

FARM CALVES: Hol. Bulls 90-140 lbs. 60.00-90.00, mostly 70.00-80.00.

HOGS: 99. Barrows Gilts mostly .50-.75 higher. US 1-2 220-240 lbs. 45.50-46.75; 1-3 205-235 lbs. 44.50-45.50; lot 1-2 285 lbs. 44.75, one lot 180 lbs. 44.00. Sows: weak to 3.00 lower. US 1-3 265-770 lbs. 39.00-44.00, few Boars 28.75-33.50.

FEEDER PIGS: 49. US 1-3 10-15 lbs. 5.50-10.00 per head, 1-3 30-45 lbs. 20.00-25.00.

SHEEP: 97. Couple high Choice Prime 74 94 lbs. 57.00 60.00; Good Choice 15-80 lbs. 50.00-58.50.

SL. EWES: 12.00-15.00

New Wilmington Livestock

N. Wilmington, Pa.
Monday, October 29, 1984
Report Supplied by PDA

CATTLE 324. Compared with last Monday's market; slaughter cows steady to weak. Few Choice slaughter steers 60-63.50, few Good 55.00-58, few Standard 49.00-52.75, few Utility 40.00-45.25. Few Choice slaughter heifers 57.00-61, few Good 51.00-53, Standard 44.00-49, Utility 39.00-44. Breaking Utility & Commercial slaughter cows 27.50-35.75, Shells down to 22. Few Utility slaughter bullocks 38.25-43. Few Yield Grade No. 1 1115-1765 lbs. slaughter bulls 41.50-46.75.

FEEDER CATTLE: Medium Frame #1 3-550 lbs. feeder steers 48-54.50, 575-900 lbs. 45.00-51.25. Medium Frame #1 3-600 lbs. 35.00-42, Medium & Large Frame #2 380-650 lbs. 29.00-35.75. Medium Frame #1 650-850 lbs. bulls 40.00-49, Medium & Large 4-650 lbs. 31.50-38.00.

CALVES 328. Vealers $5-$10 lower. Couple Choice vealers 87.50&91, few Good 60.00-72.50, Good & Choice 250-320 lbs. 50.00-65, Standard & Good 90-120 lbs. 40.00-50, 65-85 lbs. 25.00-40, Utility 45-110 lbs. 5.00-20.00.

FARM CALVES: Holstein Bulls 85-135 lbs. 55.00-73; one lot Holstein Heifers 105 lbs. at 62.50; Beef cross bulls & heifers 75-110 lbs. 47.00-67.50.

Apple Market News Service

Tuesday, October 30, 1984

The market today is fair to slow. Prices are remaining steady and supplies are very good. We are experiencing a rather slow market this week, with increased activity and competition from the West Coast. Any influence you may have with chain store and independent store buyers should be exercised immediately, encouragiong them to stock Pennsylvania apples.

As mentioned in last weeks letter, the export market is improving, with orders now being filled for European Countries as well as central and South America, notably England, Trinidad, Brazil and Columbia.

Prices quoted are wholesale, truckload, f.o.b. at the orchard or packing house.

Bagged Apples

Cartons 12/3# bags, 2¼" up: Red Delicious, U.S. Extra Fancy $7.00-8.00, some 8.50; Red Delicious U.S. Fancy 7.50; Golden Delicious, U.S. Fancy 7.00-7.50; Law Romes U.S. Fancy 6.50-7.00, mo. 7.00; Jonathan U.S. Extra Fancy, few 6.75; Jonathan, Combination Fancy & Ex. Fancy some 6.00; Stayman, U.S. Extra Fancy few 7.00; Stayman, U.S. Fancy 7.00-8.00 mo. 8.00; Jonathan U.S. Fancy few 6.00, mo. 6.50, occ. 7.25.

Cartons 8/5# bags, 2¼" up: Golden Delicious, U.S. Fancy some 7.00.

Traypack Red Delicious U.S. Extra Fancy 88's & larger mo. 12.00, occ. 13.00; 100's 11.00-12.00, mo. 11.50-12.00, 113's 11.00-11.50; 125's mo. 10.50-11.00; 138's 9.50-10.00; Combination Fancy & Ex. Fancy 100's lgr. 9.50; 113's 9.00; 125's 8.50.

Golden Delicious Combination U.S. Fancy & U.S. Ex. Fancy 100's lgr. 11.50; 113's 11.00; 125's 10.00.

Law Rome U.S. Extra Fancy 100's lgr. 11.00-12.00, mo. 12.00; Red Stayman Combination U.S. Fancy & U.S. Fancy 88's and 80's 12.50; 100's & 113's 12.00.

Cider Prices Wholesale F.O.B. 9-½ Gal. Cases 7.90; 4-1 Gal. Cases 6.50.

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85 HP 4WD SAME Leopard Platform
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Now only $19,400

95 HP 2WD SAME Jaguar Platform
SAVE $3,619
Now only $22 200

105 HP 2WD SAME Tiger Platform
SAVE $9,371
Now only $23,450

160 HP 4WD SAME Hercules Cab AC/H
SAVE $18,126
Now only $44,000

70 HP 2WD SAME Orchard
SAVE $4,957
Now only $14,900

70 HP 4WD SAME Orchard
SAVE $5,625
Now only $16 900

VALIDITY OCTOBER 15-NOVEMBER 23, 1984

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Poultry returns to Farm Show

HARRISBURG — With the avian influenza quarantine withdrawn and the inventory of poultry farms at pre-quarantine levels, the Pennsylvania Department of Agriculture has rescinded the ban on exhibition of live birds, including one of the largest poultry exhibitions in the state – the Pennsylvania Farm Show, January 13-18, 1985.

"The Pennsylvania Farm Show serves as center stage for Pennsylvania agriculture. The Farm Show is the best way to spread the word that our poultry industry has regained its prominence in the state's agricultural picture," said state Agriculture Secretary Penrose Hallowell.

Hallowell, who serves as chairman of the State Farm Products Show Commission, issued a letter to poultry exhibitors across the state Oct. 17, notifying them of the decision.

"The determination to resume exhibition of birds stems from the fact that lethal avian influenza has been eradicated in Pennsylvania and that poultry farms affected by the quarantine have restocked their operations to normal levels," said Hallowell. A cooperative effort on the part of the poultry industry, the Pennsylvania Department of Agriculture and USDA has meant that an estimated 15.7 million birds, the total number lost due to avian influenza, have been restocked and are once again contributing to the state's $450 million poultry economy.

According to the secretary, officially endorsed poultry health certificates must accompany the entries. In addition, requirements indicating avian influenza free status were spelled out in the letter. Exhibitors have until November 1 to submit entries.

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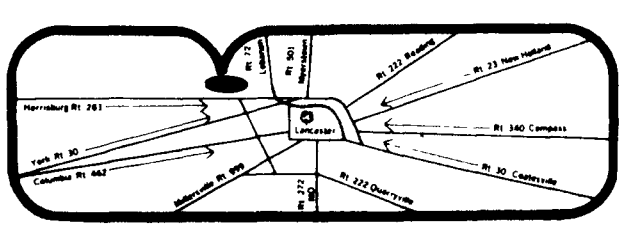

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SYRACUSE, N.Y. — Scientists are taking new approaches to boosting the growth of beef cattle and milk yields in dairy animals.

A Cornell University scientist says that natural bovine growth hormone (bGH) speeds up the growth rate of dairy heifers, resulting in more and leaner meat with less fat.

Isolated from pituitary glands in slaughtered cattle, the growth hormone also dramatically increases milk-synthesizing cells in mammary glands in the same animals tested.

Such an increase in the milk-manufacturing tissue in young animals may lead to improved milk production when these animals become full-fledged milking cows, says Dale E. Bauman, a professor of nutritional biochemistry in the New York State College of Life Sciences at Cornell.

Bauman presented his research findings Wednesday at the 1984 Cornell Nutrition Conference for Feed Manufacturers now in session in Syracuse.

The Cornell scientist conducted the study jointly with two Danish scientists–Kris Sejrsen and John Foldager–at the Danish National Institute of Animal Science in Copenhagen during 1983-84.

The study had two objectives: to determine effects of long-term administration of natural bovine growth hormone on growth rates and mammary development of young growing dairy animals.

Nine pairs of identical twins were tested in this study. One of each pair received daily injections of hormone for more than 100 days, and the other one of each pair was used as control.

The hormone treatment began shortly before the test animals reached puberty (about 8 months old); each weighed about 400 pounds (180 kilograms).

Results show that the hormone treatment improved weight gain at a rate of about 9 percent a day during the study, with more muscle and significantly less fat.

Because fat production in the animals tested is significantly lower than normal, the finding may have a major impact on the beef industry in the United States.

"The difference between the value of fat, a by-product, and feed costs for the fat represents an annual cost of more than $1 billion dollars that is absorbed by the producer, processor, and consumer," Bauman pointed out. "Thus, even small shifts in diverting nutrients for muscle rather than body fat would have tremendous commercial impact."

In another phase of the Cornell-Denmark study, researchers discovered that the mammary tissue called "parenchyma" that manufactures milk in cows' mammary glands was increased by 38 percent.

"This is a dramatic boost," Bauman commented.

He said that it is theoretically possible for these animals with greater milk-producing tissue to produce more milk than normal cows when they go into milk production.

"Results from this initial experiment are extremely encouraging, but additional studies are needed to determine if this enhanced mammary development around puberty will lead to increased milk yields," Bauman said.

As in other studies in which hormone-treated milking cows increased their milk yields dramatically (up to 41 percent), Bauman is convinced that results of the Cornell-Denmark study strengthen growing evidence that

(Turn to Page A33)

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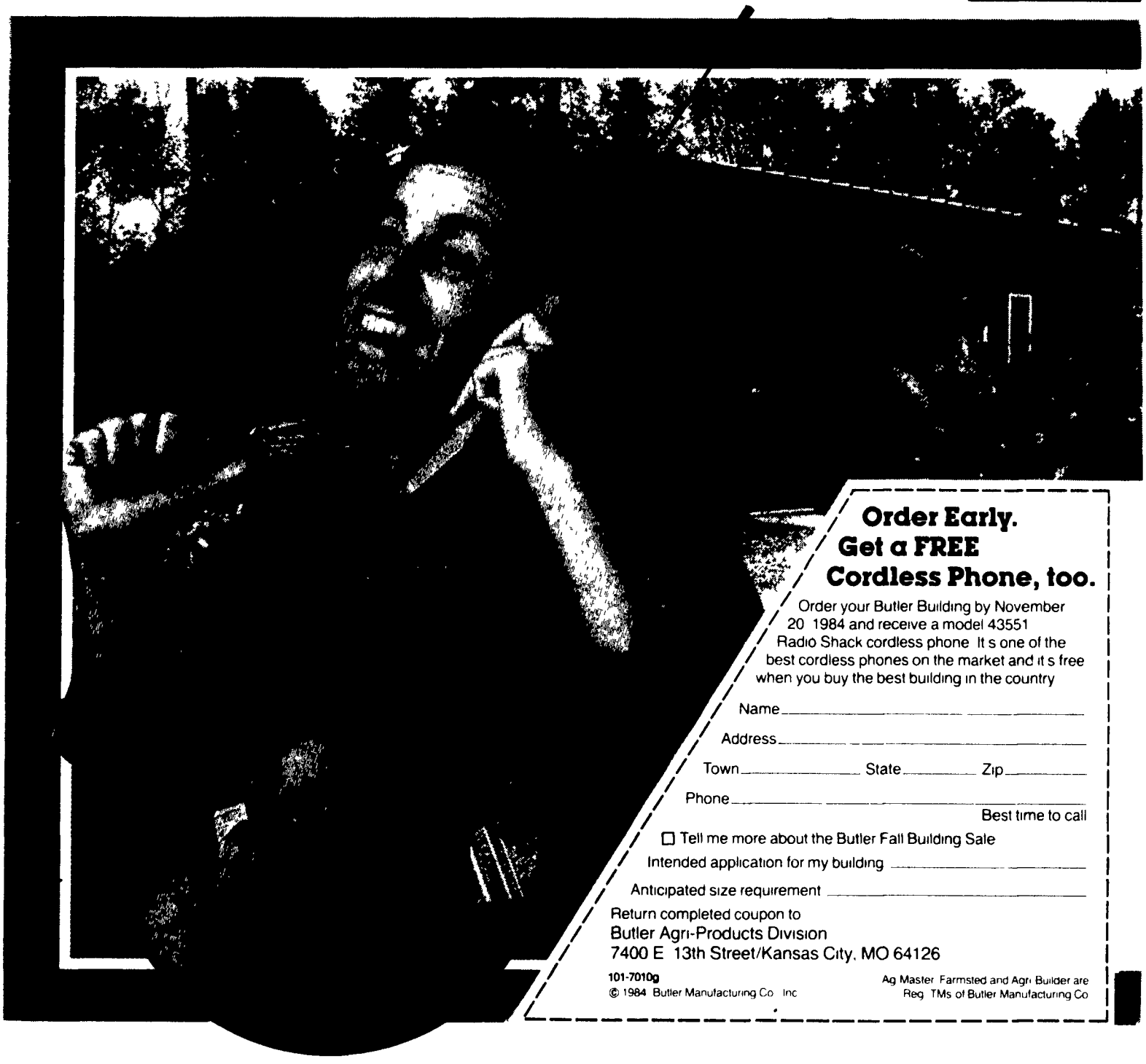

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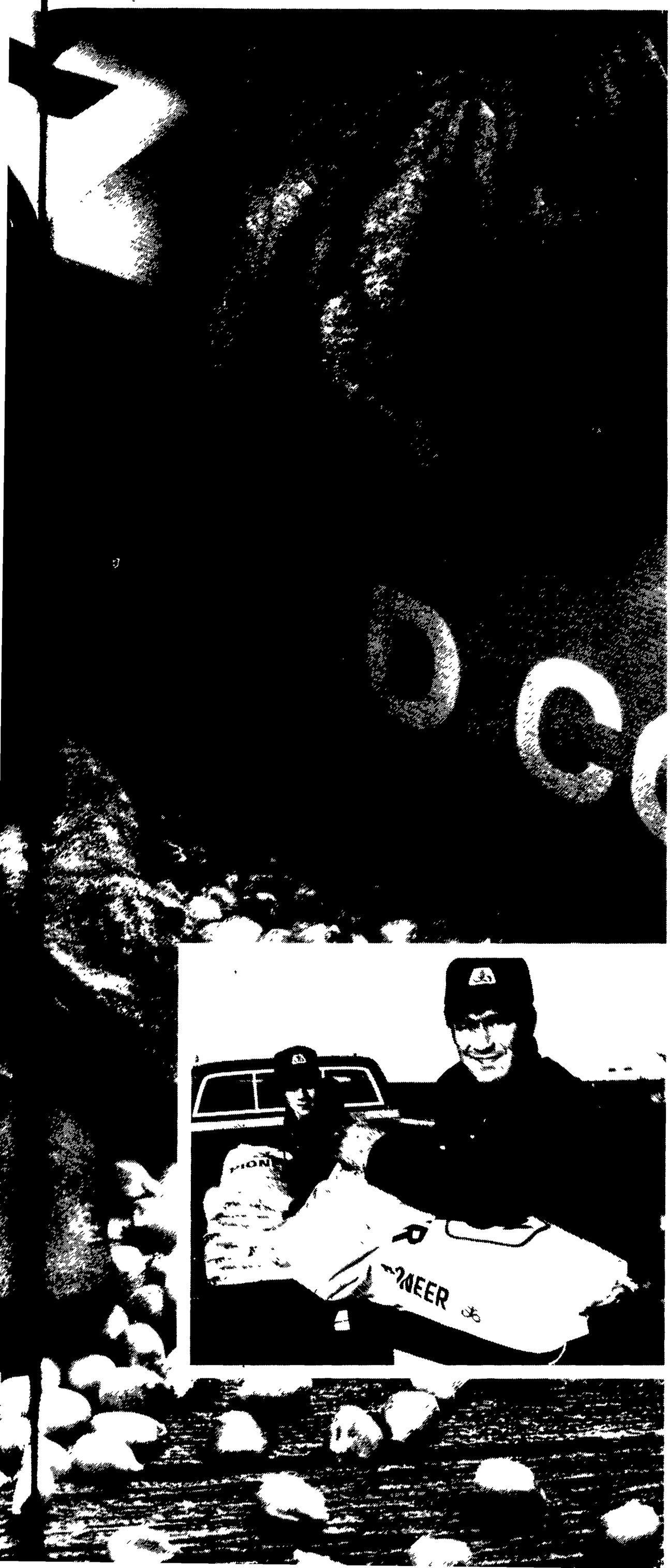

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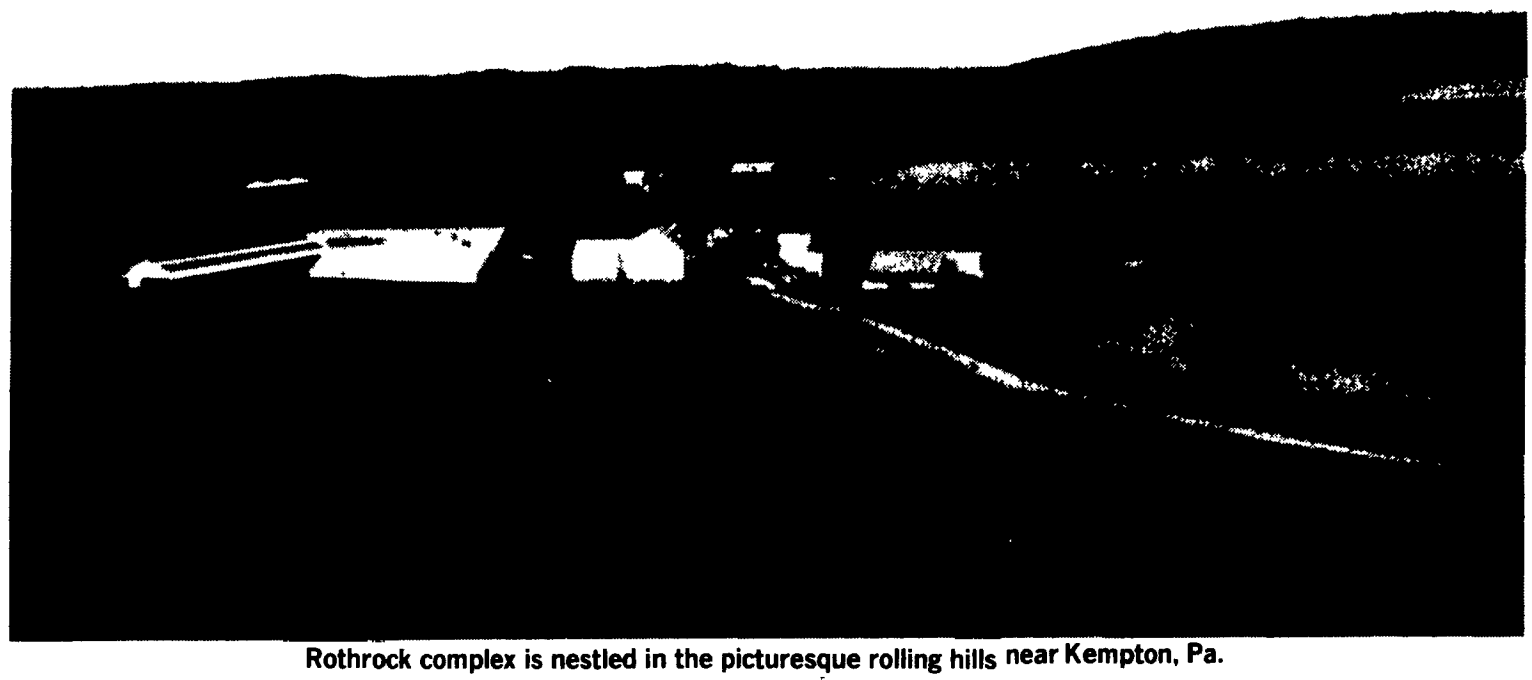
BY ROBIN PHILLIPS
Staff Correspondent

KEMPTON – "Only the finest individuals from the finest families;" sums up the catalog of the first Rothrock Golden Opportunities Sale. This statement describes the royalty in the Holstein breed as page after page of the catalog lists consignments with rich pedigrees, outstanding production, and championship type.

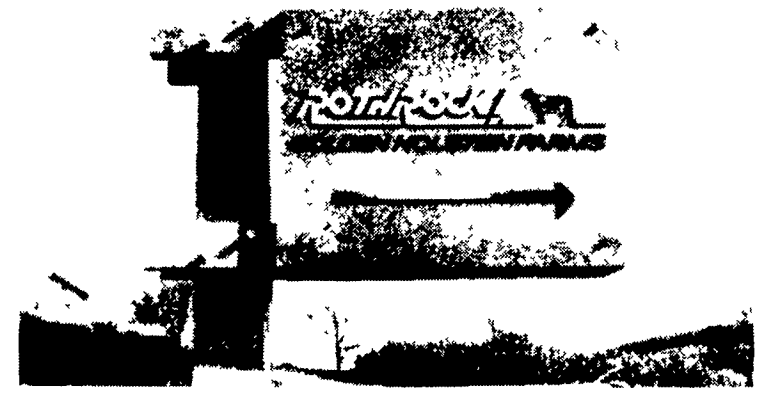
Scheduled for next Saturday, Nov. 10, at Rothrock Golden Holstein Farm, R1, Kempton, the sale will be the culmination of years of planning, months of preparation, and diligent care in selecting and consigning only the "best of the breed."

Appropriately named, the Rothrock Golden Opportunities Sale may be just what the name implies. Accordingr to breed journals, it is believed to be the first sale in the history of the Holstein breed to offer two sons out of two of the most famous cows in the nation. Each dam is distinguished for producing over 2000 pounds of fat in a lactation.

The "Valiant" son of Northcroft Ella Elevation, the All-American, All-Canadian, 3E-97, cow; and the "Bova" son of Long-Haven Wayne Stephanie, the "Excellent" cow with a +2206 cow index, are drawing avid A.I. and breeder interest to the sale. The "Stephanie" cow just finished a 51,765 pounds of milk record. The 26 young, contract or ET cows, and the 42 outstanding pedigreed heifers are also sparking interest across the nation. Many consignments will sell with contracts or embryo guarantees. They come from as far as California and Vermont to complete what promises to be one of the finest collections of Holsteins ever offered in a national consignment sale.



Rothrock complex is nestled in the picturesque rolling hills near Kempton, Pa.



"The people were tremendous in opening up their herds and letting us take our choice," states Jack Miller, manager of Rothrock Golden Holsteins. Miller personally assisted Backus Associates in selecting most of the consignments and states that animals were picked for their value to investors, to dairymen wanting to upgrade their herds, in flushing for overseas markets, and also for show-minded people. "We're thinking of the buyer being one of many," Miller says. He adds, "There's a bargain in every sale."

"Our reason for the sale," Miller explains, "is that it's a many-fold influence." "It's good for the breed. It's good for us; breeders can see our facilities and our animals. It's good for the area, and it's good for Pennsylvania," he continues.

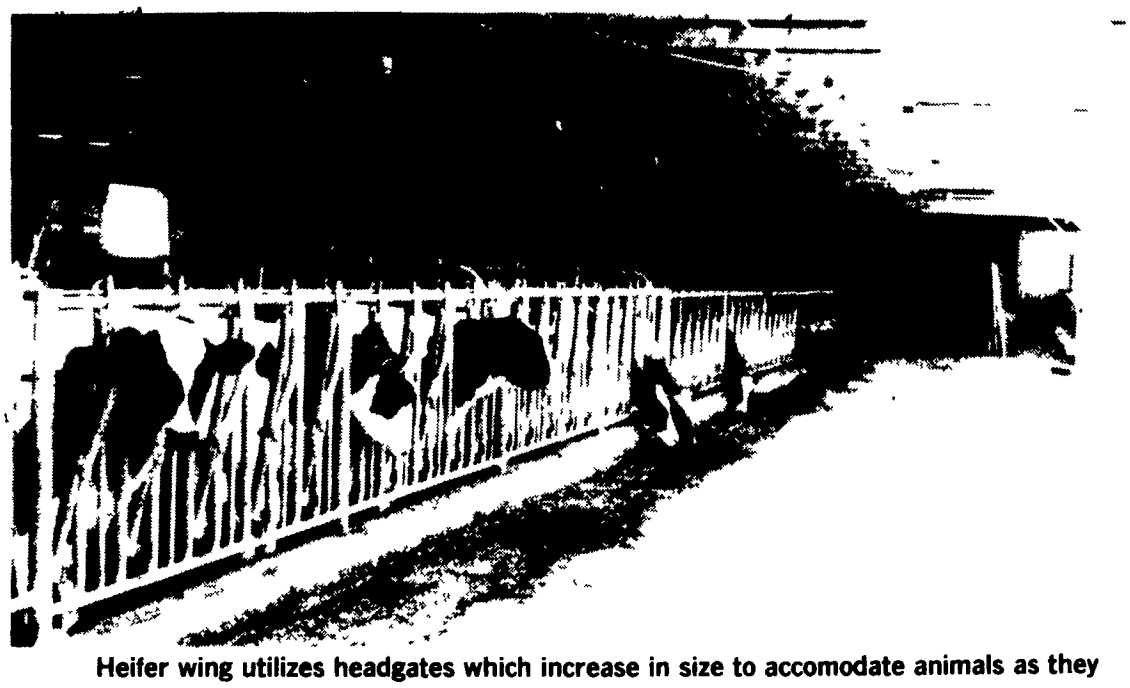
In selecting the animals for the sale, Miller looked for high production and fat test. Depth of pedigree, type, and cow indexes were also studied closely. "The mature animals that we picked, we considered as contractable cows or donor cows," Miller says.

Margaret To Sell

Miller began his selection with Poverty Hollow Margaret-ET, a cow from the Rothrock foundation herd. A 2E-91 cow, "Margaret's credits include 29,970 pounds of milk with a 3.7% test and 1,094 pounds of fat in 365 days at four years and eight months of age. Bred to "Tony", she sells with a six embryo guarantee. Her pedigree features a 2E-95, maternal sister, a 2E-92, Gold Medal dam with over 26,000 pounds milk and a 4.7% test at ten years of age, and a 2E-94, Gold Medal granddam.

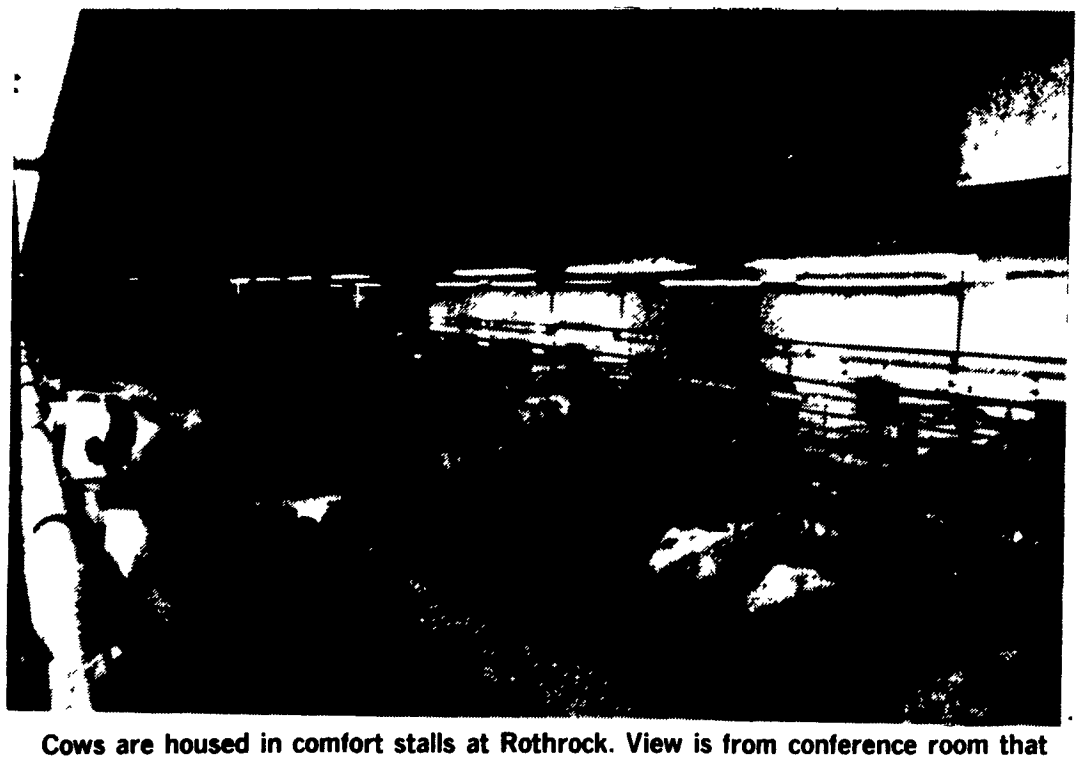
(Turn to Page A25)

Heifer wing



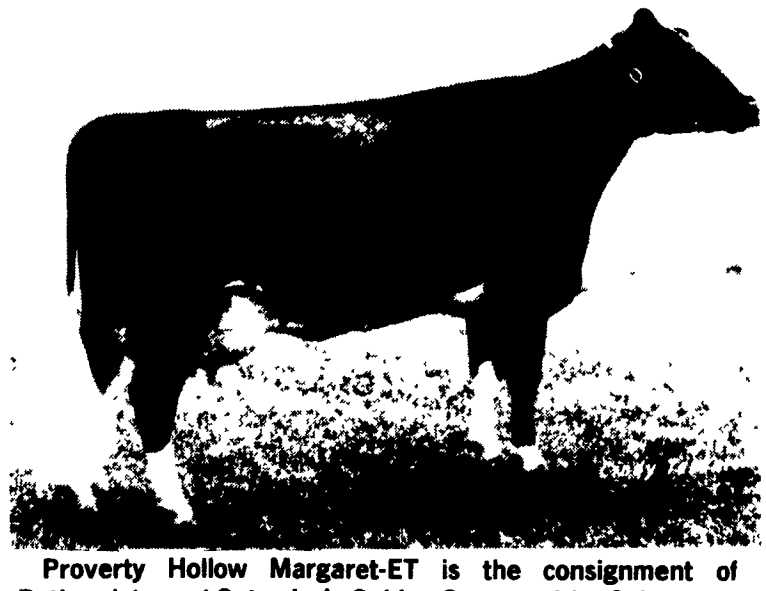
Heifer wing utilizes headgates which increase in size to accomodate animals as they grow.

View from conference room



Cows are housed in comfort stalls at Rothrock. View is from conference room that looks out into the barn.

Margaret to sell



Proverty Hollow Margaret-ET is the consignment of Rothrock to next Saturday's Golden Opportunities Sale.

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Draft horses added to KILE entries

HARRISBURG — Draft horses will compete for the first time in the 27-year history of the Keystone International Livestock Exposition (KILE), which continues through Wednesday at the Farm Show Complex, according to state Agriculture Secretary Penrose Hallowell.

"The addition of these magnificent animals to the schedule of competition promises to make the 28th edition of KILE the best show ever," said Hallowell, noting that an estimated 100 entries, including Clydesdale, Belgian and Percheron horses are slated for judging in the large arena on Wednesday.

The draft horse entries boost the total number of animals entered at KILE over the 3,150 mark.

Sheep class entries account for over one-third of the total entries with 1,756, compared to 1,536 in 1983. Beef cattle entries numbered 735, compared to 788 last year, while swine entries totaled 556, over the previous year's total of 505. Contestants will vie for $85,000 in premiums.

The 28th annual Keystone International Livestock Exposition also features 12 teams competing in the Fifth Annual Regional Sheep to Shawl Contest, set for today from 9 a.m. to 11 a.m. in the small arena of the complex. The contest calls for a team of five members to shear, spin and weave the finest quality shawl. A three-judge panel bases its evaluation on the following criteria: team identification, shearing, weaving, spinning and design of the shawl as well as time. The record time for the process is 63 minutes.

One of the special events also scheduled for Saturday is the selection of the new Pennsylvania Lamb & Wool Queen. Judging for the queen, who will represent the Pennsylvania Sheep & Wool Growers Association, takes place at 12:15 p.m. Immediately preceding the contest, the latest in wool fashions will be modeled in the second annual Ladies Lead Line Class, scheduled for 10:30 a.m.

These and other surprises await visitors to the 28th Keystone International Livestock Exposition. Hours are 8 a.m. to 5 p.m. daily. There is no admission charge.

These Lampeter Strasburg FFA'ers will be leaving tomorrow to attend the 57th National FFA Convention in Kansas City, Mo., where they will be joined by colleagues from all over the United States. From left are: instructor Steve Smith, Carl Landis, Gerald Garber, Barry Harnish, Don Welk, Karen Shertzer and Michael Mills.

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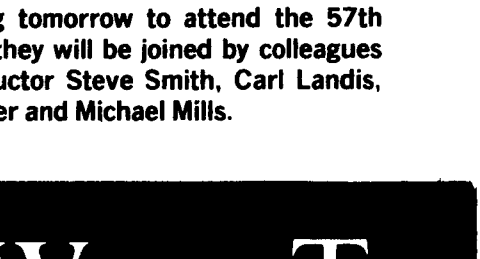

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Rothrock sale

(Continued from Page A22)

The "Margaret-ET" cow is one of the 21 "Excellent" cows in the Rothrock herd in addition to the 27 "Very Good" and 12 "Good Plus" animals. The herd B.A.A. stands at 109.6, and includes 31 two and three year olds. Twenty-five cows produced in excess of 25,000 pounds of milk including eight head milking over 30,000 pounds. Fifteen cows made over 1000 pounds of fat.

With over 25 years of breeding championship Holsteins, Jack Miller is no stranger to this calibre of cows. He previously managed the Kildee herd and developed over 20 "Excellent" cows including 12 homebred animals and the famous "Bubbler" cow, All-American in 1981 and 1982. He also bred Kildee Elevation Edie, All-American Five Year Old in 1983.

Designed For Future

"I was able to assist in the design of this facility," he states of the Rothrock complex. "It was all designed with the future in mind," he adds. Through his association with Bruce L. Rothrock, the owner of the complex, Miller had the chance to put many of the ideas and plans garnered from his experience in the industry into effect. "It was all designed to alleviate stress not only on the animals but on the people working here," Miller explains about the complex. Careful attention to detail, advanced technology, and a stress-free environment for top quality animals were priorities.

The milking herd is housed in a completely controlled environment. It includes an evaporation cooling system to air condition the barn with large fans in the walls and ceiling to move air with thermostatic controls. A "Cow Power" system in the center of the comfort stall area uses the cow's own body heat to heat the adjacent offices and herdsmen apartments. Box stalls utilize a bedding pack off the concrete which consists of shavings over a gravel base and drainage system. Self-locking headgates complete the efficient handling plans and are installed in the barns and exercise yards throughout the facilities.

Fed Whole Milk

Calves are housed in individual pens and fed whole milk. Above the pens is a sun roof with screening below to keep out birds.

Three 25' x 65' silos are utilized in the feeding program as haylage, high moisture shelled corn, brewers grain, soybean meal, cottonseed and minerals are fed in a total mixed ration to the 200 plus Holsteins housed on the farm. A feature in the feed room are the magnets installed along the conveyors and in the mixer wagon.

Milking animals receive only top quality forages and an independent nutritionist oversees the feeding rations. The milking cows are fed four times a day with producers over 130 pounds being fed five times a day.

Adjoining Offices

Dry cows are housed in a separate barn and are fed on a fence-line bunk and allowed on pasture. Adjacent to the dry cow barn is an older bank barn which was completely remodeled into a modern maternity facility. Pipeline and bulktank are included in the box stall setup for efficient handling of fresh animals. While shavings are the preferred bedding throughout the farm, straw is used in the maternity pens to reduce uterine infections.

Office and reception areas occupy the front of the barns. Next to these are special areas for embryo transplanting, vet work, treatment, or fitting. Miller's office was also well planned in that it includes a view of these adjacent facilities, as well as the milking herd and calf area. A pest control must system and a Slurrystore are also incorporated into the complex.

Foundation Herd

As impressive as they may be, the modern facilities do not outshine the stars of the farm - the carefully purchased foundation herd of Rothrock Golden Holsteins. The foundation began with the purchase of "Dot" and "Dash", the highest production twins in the Holstein breed. The 2E-92, "Dash" currently has a son on the farm being collected and sampled. There is also Walkup Valiant Lou Ella with a box stall all her own. "Lou Ella" is the highest producing two year old on the farm with over 29,000 pounds of milk and a 4.2% fat test for her first record. She is currently contracted and has sparked the interest of six A.I. organizations and five foreign countries.

The 1983 Eastern Pennsylvania Champion, Down Home Pete Sandy, occupies a box stall next to the 1984 Champion, Angel PB Abbie-ET. "Sandy" completed one of the highest records on the farm with 34,690 pounds of milk and 1,180 pounds of fat in 365 days at three years and seven months. She is currently pumping out 150 pounds per day. Not far behind her is "Abbie-ET" who recently tallied in with 32,470 pounds of milk and 3.7% fat at three years and two months of age. The barn which also houses two own Ivanhoe daughters, looks like a "who's who" in the Holsteion breed as stall after stall houses a champion, an "Excellent", and, or an outstanding producer.

Type, index, and production, in that order incorporates the breeding philosophy at Rothrock.

"We basically tried to start out here with a foundation of high producing cows," Miller says. But, he adds, "we're always looking for another great cow family to be represented in the Rothrock herd."

Jack Miller, manager of Rothrock complex, in office adjacent to environmentally controlled cow barn.

One of Goals

"All this wouldn't be possible without the hard work and dedication of top-notch employees," Miller continues. Seven full time employees care for the royalty housed in the barn and farm the 700 acres. Additional part time help is hired as needed.

The Golden Opportunities Sale was one of the long range goals of Rothrock and Miller and they hope to make it a bi-annual event of the Holstein breed. "In time...," Miller states, "it will be an outlet for us to be selling a lot of olur ET offspring and perhaps some of our donor cows." "We tried to get outstanding families represented in the sale."

Backus Associates, Inc., N.Y., will be co-managing the sale. There will be an open house on Friday evening, Nov. 9, for breeders to view the consignments and the next day, 70 of the Holstein breed's finest progeny will be offered to breeders across the nation.

"We are committed to breeding an exceptional herd of cattle and to enhancing the entire breed," state Rothrock and Miller. "We look forward to helping you design your "golden opportunities".

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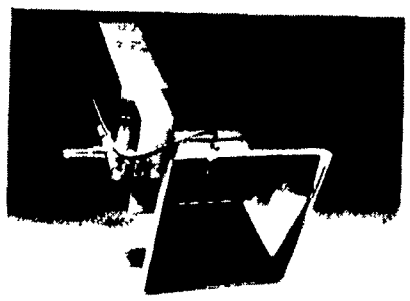

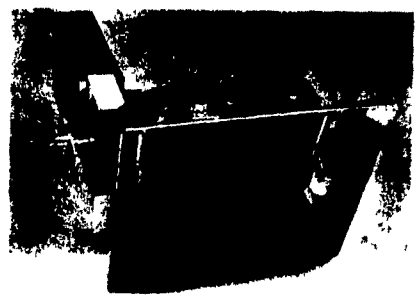

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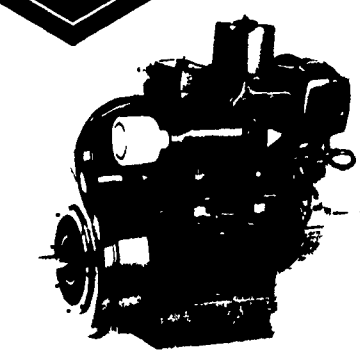

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DHIA: Working for dairymen, because of dairymen

BY WENDY WEHR

LANCASTER — How many times have you heard complaints about DHIA? You know, the supervisor was in such a hurry the other month that he mixed up the calving dates on two cows, and then it took three months to get it corrected. Or the computer at "the College" was down and the DHIA report never arrived until nine days after the tester was at the farm. Or the county directors voted to give the supervisors an across the board per cow raise when one of the supervisors has a really poor error rate.

You've heard those complaints about DHIA, and you may even have grumbled and groused about the program a few times yourself. But let's face it. DHI has the potential to be a powerful management tool in your dairy operation. And if you've got problems with your county DHI program, you've got to take some of the responsibility for those problems yourself.

Bob Kindig, president of the state board of directors of the Pa. Dairy Herd Improvement Association, and Jay Mylin, supervisor and county manager for the Lancaster County DHIA, both have strong feelings about the usefulness of DHIA to dairymen. But they also realize there are problems with DHIA, and that's why they're willing to go out of their way to make a contribution to the success of the program.

DHIA in Lancaster County is exceptional because it's by far the largest program in the state, employing 18 full-time supervisors and some additional samplers to service roughly 1,500 herds in the county. But what makes for successful management of this program could be useful in other county programs as well.

"We have an excellent staff in Lancaster County, and the board of directors is the best group of farmer/businessmen to work for," says Jay Mylin. He notes that the directors have set policies that establish a solid groundwork for the county's DHI program.

He also emphasizes the support that the board of directors give the supervisors. They've set up a pay scale that provides a "fair living," says Mylin, and the directors tackle all the issues, concerns, problems, or questions that the supervisors present. Part of doing what's best for dairymen in the long run is providing quality service in the present.

Mylin's role in the smooth running of Lancaster County DHIA is fairly new. Although he's been a supervisor for 15 years, he began as county manager only last April. He handles hiring and training of new supervisors, supervisor problems, materials and equipment needs, and sales training. He also attends the director's meetings to represent the supervisors.

A current project of Lancaster County DHIA is writing a policy booklet. The booklet will pull together and update the policies established by the directors and outline the responsibilities of the farmers and supervisors that are a part of DHIA.

So the work of the county directors is one part of the successful program, but the individual working relationship between supervisor and dairyman has a lot of influence on dairyman satisfaction with the program too.

In hiring new supervisors, one of the first things Mylin looks for is the applicant's ability to relate well with farmers. Ability to work well by himself, responsibility, and initiative are other important characteristics for a supervisor, and dairy farm experience isn't necessarily a prerequisite.

Along with his county manager duties, Jay still has his own full-time testing circuit. He is responsible for 95 herds in the Manheim area, some 30 of which are owner-sampler. In addition, he has the extra responsibility of two samplers who work for him, although Jay does all the book work and visits all of his herds at least every other month.

Over the 15 years the number of dairy herds on DHIA in his area has grown. Now in the Manheim area 88 percent of the cows are on test.

Mylin describes his relationship at many family-run dairy farms where he tests as "almost being part of the family," visiting once a month and watching the changes that take place over the year. And caring about the dairy operations and doing a few extras does make for greater satisfaction for everyone.

Ear tagging calves and getting all the records that used to be all scattered here and there into one calf book is one thing supervisors can do for farmers who are just starting with DHIA, says Mylin. Explaining the procedure for registering or transferring animals with the breed association is another help.

Many times, too, the DHIA supervisor is simply a good source of information about "what the other fellows are doing," about what particular feeding programs or breeding services are working for someone else.

And of course explaining DHIA records is another important part of the supervisor's service to the farmer. Mylin spends varying amounts of time going over records with farmers according to their needs, devoting little time to farmers who obviously understand them, and more time with new DHIA members and dairymen who want to start looking at their program in a different way.

"Everyone does use their records differently," says Mylin. And use of feed information is a good example. "Some farmers carefully weigh out the feed, while others make wild guesses." But Mylin does try to encourage dairymen to be more interested in their feeding information, because income over feed costs is the bottom line when it comes to efficiency.

Mylin cites record-keeping as one of the main advantages of DHIA. It forces the farmer to keep up his records each month, whether it's simply keeping an accurate record of fresh dates or carefully developing feed costs per cow.

"One of the things that convinces me that record-keeping pays," comments Mylin, "is that I've only ever had two herds drop out. This is the best test that the monthly DHIA fee is worth the money."

Bob Kindig, a Conestoga dairyman and the current president of the state DHIA board of directors would whole-heartedly agree on the usefulness of DHIA records.

"After you've been on the program, you wonder how people can manage a dairy operation without that information," says Kindig. He emphasizes the importance of the figures in the income-over-feed-costs column.

"You can look down over the pounds of milk produced and get one view of the cow, but if you've got to pump a lot of grain into her, is she making you any money?" And he emphasizes that there's lots of valuable information provided in the DHIA report, but if the records are used only to cull the right cows or analyze the two-year-olds and project what they should make as mature cows, participation in DHIA is worth it.

But "selling" DHIA is not Bob Kindig's only responsibility. As part of the state board of directors his job is to see that the DHIA policies are carried out and that, as he says, "Dairymen get the best service possible at the lowest possible cost."

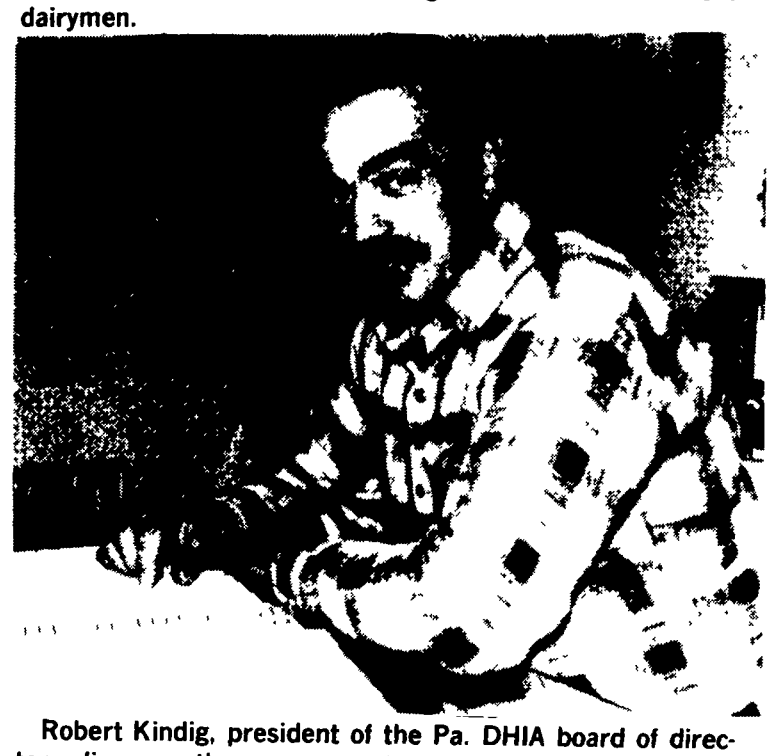
Of course Pa. DHIA does have a paid general manager, Philip Dukas, but he consults regularly with Kindig and the state directors to see that actions are following board policy.

Right now, the board is investigating the purchase of their own computer, which is one of the last physical ties that DHIA still has with Penn State University. Having their own computer would probably increase turn-around time on records, which is so important to the participating dairymen.

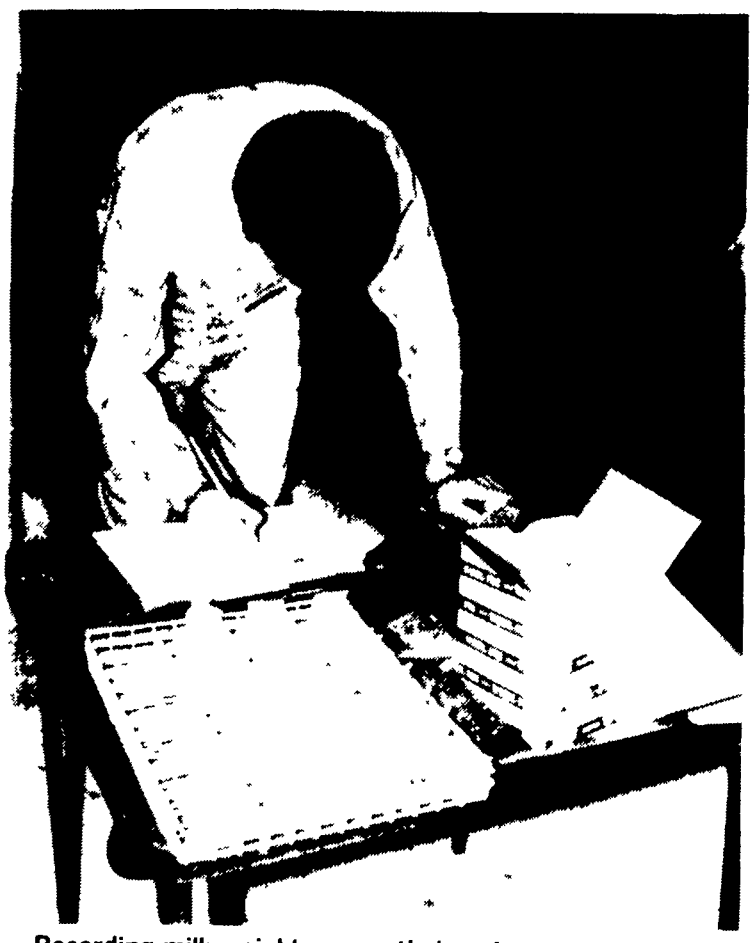
But selection of a new computer system must be made carefully. They want a system that will provide maximum useful information for dairymen, as well as

(Turn to Page A38)

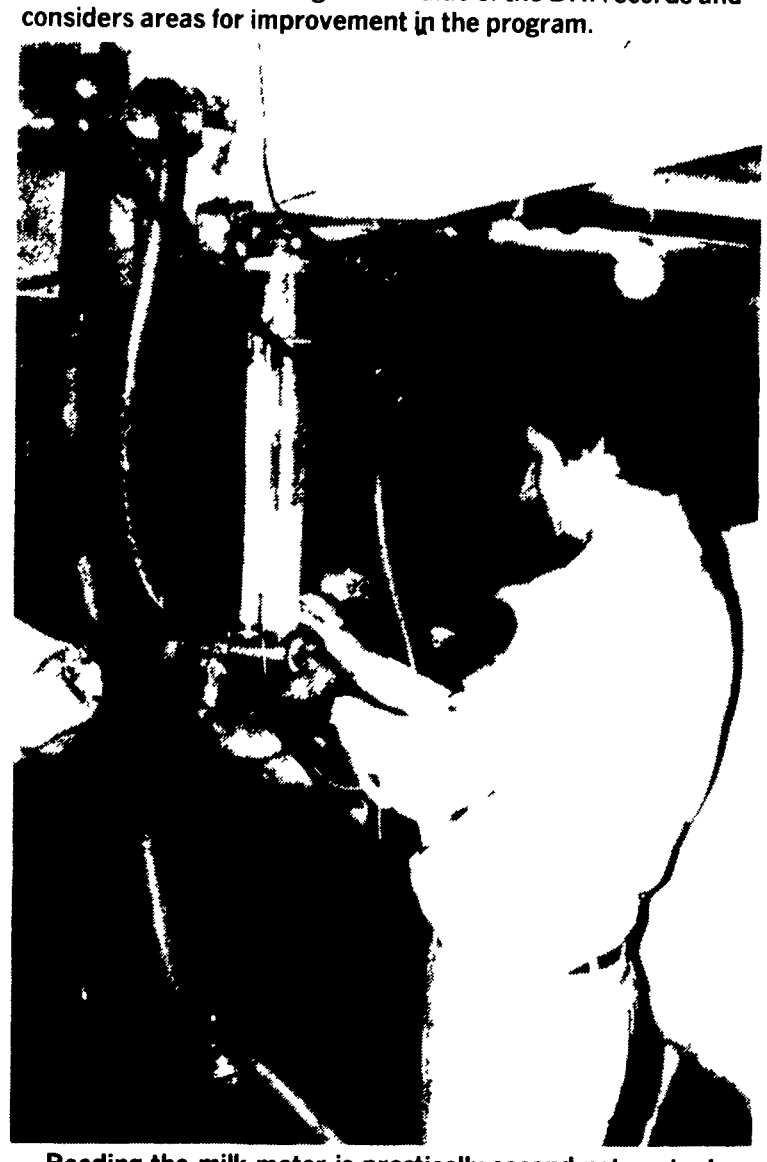
Jay Mylin, DHIA supervisor and county manager of the Lancaster DHIA, shares his thoughts about service to the dairymen.



Robert Kindig, president of the Pa. DHIA board of directors, discusses the management value of the DHI records and considers areas for improvement in the program.



Recording milk weights correctly is only one small part of being a successful DHIA supervisor. Jay Mylin encourages supervisors to do a few extras and take time to talk to dairymen about their records.



Reading the milk meter is practically second-nature to Jay Mylin after 15 years of experience as a DHIA supervisor.

York Holstein Club hears advertising update

BY JOYCE BUPP
Staff Correspondent

DALLASTOWN — York County Holstein members heard a dairy advertising update, and honored junior member production winners during their annual meeting October 24 at the Blymire Church Fellowship Hall.

Speaker for the program session was Dick Norton, manager of dairy promotion for Federal Order #4. Norton outlined both Order 4 advertising efforts and their tie-in with the $50 million dairy promotion program funded by national checkoffs through the dairy diversion bill.

Largest chunk of the $50 million promotion budget is aimed at cheese sales. Cheese is the "romance item" in Norton's opinion, since each pound of cheese sold represents a market for ten pounds of fluid milk. Thus, a lion's share of the ad monies, 48 percent, or $24 million, is aimed at this dairy commodity growing most rapidly in consumer sales.

New cheese advertising, says Norton, is already stirring interest, and local retailing brokers are ordering in larger amounts of extra cheese purchases.

Fluid milk advertising portion of the budget is at 34 percent. About a third of the $16 million is aimed at 6-12 year-olds, with the remainder of monies geared toward advertising to adult women, who do the bulk of the nation's family grocery buying.

"The calcium issue can do as much for the dairy industry as cholesterol did against us," predicts the advertising specialist.

Funding for a "calcium connection" ad drive originally won four percent apportionment of the national promotion budget, but recent board action boosted that figure several times, to $14 million.

Centering on a theme that people never outgrow their need for calcium, the advertising will focus on how dairy product calcium is beneficial in helping to prevent two major osteoporosis, or brittle bones disease, and hypertension, high blood pressure.

Several junior members won milk promotion t-shirts for outstanding milk and fat production records by their animals. These records will be forwarded to the state contest, with awards presentations scheduled at the Pennsylvania Holstein Association junior convention, set for February, in Philadelphia.

In the two-year-old class, Sunnybend Fabulous Kingpin was high milk winner for owner Patty Bupp, with a 2-11, 305-day lactation total of 18,867 milk, 670 fat. C.E. Hubbard topped the butterfat category with his Kowraygan Creek Linnan Jean's 305-day, 2-year record of 17,946 milk and 753 fat.

Jenelle Boyer's Sunnybend Fancy Kit B-Boots outmilked another Hubbard entry in the three-year-old division. In 305 days, at 3 years and 2 months, Boots' production was 21,981 milk and 744 fat. Hubbard collected a second butterfat award with Beshore Elevation Miranne Eve, freshening at 3-7 and finishing 305-days with 20,512 milk and 795 fat.

Both awards in the aged cow division went to Chris Wolf. At 305 days, her Sunnybend-bred Holstein, freshening at 5 years, 7 months, produced 29,110 milk with 993 pounds butterfat.

During the business session, Holstein members elected a trio of new directors to three-year terms on the county association's board. Electees are B. Robert Charles, Carlisle Road, Dover, Wayne Myers, S. Salem Church Road, Dover and Daniel Hushon, Delta R3.

At the close of the meeting, members were invited to contribute toward a fundraising effort for the Thoman family of Dallastown, members of the county association. Holstein breeder Gary Thoman was seriously injured earlier in the harvest season through a silage equipment accident.

York Junior Holstein members receiving production awards at association's annual meeting include, from the left, C.E. Hubbard, Jenelle Boyer and Patty Bupp.

San-Bo dispersal in Lebanon averages $1,430

BY ROBIN PHILLIPS
Staff Correspondent

LEBANON — "You breed a lot of cattle before you get one like this," the auctioneer chanted when San-Bo Conductor Clarinda came into the ring. The stylish two-year-old daughter of Wapa Arlinda Conductor topped the San-Bo Dispersal on Monday at $4000.00. She sold to Galen Martin, Ephrata.

"He's going to miss her," stated Sandy Lentz, wife of owner, Robert Lentz, R6, Lebanon. Because of the high interest rates, current dairy situation and a desire to reduce their short term debt load, Robert and Sandy Lentz decided to make their breeding stock available to the public. Their decision resulted in the dispersal of 75 milking cows and their 1984 calf crop.

"We elected to pay off our short term debt," Lentz stated before the sale on Monday. "These girls have done super well for us," he continued. Stating that he has always bred for good udders, feet, and legs, in addition to "playing the numbers." Lentz added, "they're saleable cows."

The Lentz' have been at their present site for five years after building the farm from "scratch." Although they did consign to several sales in the past, they have been building up the herd for a major disperal like this. They are keeping the bred heifers and older cows to begin building a herd again. "In probably a year or so, we'll have the barn full again," Mrs. Lentz stated.

The herd currently averages 16,677 milk, 3.6 percent test, and 622 fat. the sale featured many of the breed's top sires and 24 very promising two year olds. The 82 head selling averaged +1,430,000, with the help of a crowd that packed the tent.

The sale topped, "Clarinda," was not scored yet but featured a typey udder and depth of pedigree. Her dam, San-Bo Ideal Clarissa, who sold for $2150.00 to the same buyer, is "excellent" with records over 22,000 and a 3.8 percent test. The two-year-old was fresh in July and bred back to Marshfield Elevation Tony. "She's got her whole life ahead of her," Lentz stated and added that he thought this heifer would be the sale topper.

Other high selling animals included:

San-Bo Willow Rose, a VG-88, out of a VG-87 "Elevation". Rose has records over 23,000 milk, and 3.7 percent and sold to George Knight, Airville, for $2750.00.

San-Bo Persuader Josie, a VG Persuader out of a Penstate Ivanhoe Star. She sold to Allen Rohrbach, Breiningsville, for $3300.00.

San-Bo Chairman Candy, just fresh on August 11, featured a VG Astronaut dam and a Ivanhoe Star granddam. She sold for $2800.00 to Kevin Sattazahn, Womelsdorf.

San-Bo Milestone Nancy, testing 4.0 percent and just fresh, sold for $3000.00 to Daniel Harnish, Richland.

Robert Lentz, with members of his family, introduced his herd at dispersal sale on Monday. "I hope they do just as well and better for you," he said.

High seller at San-Bo dispersal in Lebanon on Monday is San-Bo Conductor Clarinda at $4,000. Behind cow are Robert Lentz and his wife, Sanday, with daughter, Brenda, at halter.

Penn State plans dairy computer conference

UNIVERSTIY PARK – Dairy farmers who want a taste of feeding and milking computer systems can get first-hand experience at the 1984 Penn State Dairy Computer Conference, scheduled for Dec. 13 and 14 at the university's Keller Conference Center.

The conference will "answer questions the dairy farmer may have, whether or not he owns a system," Jud Heinrichs, assistant professor of Dairy and Animal Science Extension at Penn State, said last week. "It will include many aspects of dairy computer systems."

Nine seminars specializing in computerized feeding and milking are scheduled over two days. In addition, five two-hour workshops that offer hands-on experience with computers are available. The workshops will involve instruction on spreadsheet (cash flow), data base, dairy herd management, milking equipment sizing and ration balancing.

"This was the most popular part of last year's meeting," Dr. Heinrichs said. "Everyone wants more computer experience."

Conference speakers will also talk about some of the dairy computer networks available throughout the country. Two speakers will address participants on state and national computer use of the Dairy Herd Improvement Association.

"The conference deals with what dairy farmers will see tomorrow," Heinrichs said. "We want to let them know what's coming down the road – and that includes DHIA networking."

Computer programs used at the conference were developed at Penn State, Heinrichs adds, so dairy farmers interested in using workshop skills on their own farms can purchase Penn State software.

Advanced registration is $40, or $45 paid after Dec. 1. Registration deadline is December 10. Each optional hands-on session costs $5, but applicants are limited to two sessions. Since campus computers are limited, sessions are available on a first-come, first-serve basis.

To register, send a check payable to "The Pennsylvania State University" along with an application to the "Agricultural Conference Coordinator, The Pennsylvania State University, 409 J.O. Keller Conference Center, University Park, PA 16802."

For more information, contact Heinrichs at (814) 863-3916, or Larry Muller at (814) 865-7638.

Block stumps for Reagan-Bush on Pa. tour

BY JACK HUBLEY

LANCASTER — Speaking from a podium of alfalfa bales, USDA Secretary of Agriculture John Block addressed a group of Lancaster County farmers last Friday at the poultry farm of the J. Leroy Esbenshade family near Manheim.

Urging voters to reelect a president who, "believes in agriculture," Block cited the dairy diversion program and federal avian influenza assistance as examples of the Reagan administration's commitment to the farming community.

"Do we want to go back to a grain embargo, 21 percent interest rates and high inflation?" Block asked, inferring that such conditions were what a democratic adminstration had to offer.

Referring to the cost of government, Block pointed out that progress has been made under the current administration. "Ronald Reagan came into office and cut the annual increase in government spending from 17½ percent in 1980, to seven percent this past year," he said.

Citing other examples of how farmers have benefitted during the past four years, Block noted that the administration's tax reform has not only reduced personal income taxes, but also modified the inheritance tax formula to allow farmers to pass their land to the next generation with less difficulty.

Block also pointed out that the White House has once again made America the number-one provider of food fiber to the Soviet Union.

"We're looking forward to a great victory," he said, adding that two priorities for a reelected republican administration would be the drafting of a new Farm Bill sensitive to the needs of agriculture, and a reduction in the budget deficit. Block noted that American agriculture serves the world, "and we need to think about it in those terms when writing a Farm Bill."

Following a brief question and answer session at the Esbenshade farm, Secretary Block, accompanied by State Senator Noah Wenger and Pa. Secretary of Agriculture Penrose Hallowell, traveled to Lancaster's Treadway Resort Inn to attend a Farmers' Rally for Reagan-Bush '84.

The day's itinerary also included visits to the Northampton County farm of David Seiple, near Bath, and finally Luzerne County where Block met with farmers at the Pecora Brothers dairy farm located in Drums.

On hand to welcome USDA Secretary of Agriculture John Block to eastern Pennsylvania on Oct. 26, were (left) State Senator Noah Wenger, Pa. Agriculture Secretary Penrose Hallowell, and Mr. and Mrs. J. Leroy Esbenshade who hosted the tour's first stop at their Manheim-area farm.

Secretary Block signs an autograph during his visit to the Dave Seiple farm in Bath.

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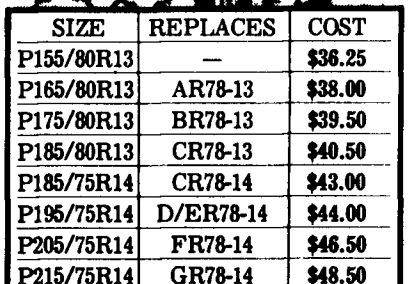

SIZE	REPLACES	COST
P155/80R13	—	$36.25
P165/80R13	AR78-13	$38.00
P175/80R13	BR78-13	$39.50
P185/80R13	CR78-13	$40.50
P185/75R14	CR78-14	$43.00
P195/75R14	D/ER78-14	$44.00
P205/75R14	FR78-14	$46.50
P215/75R14	GR78-14	$48.50
P205/75R15	FR78-15	$48.25
P215/75R15	GR78-15	$51.00
P225/75R15	HR78-15	$53.00
P235/75R15	LR78-15	$56.50

- 2 Polyester Body Plys
- 2 Steel Belts
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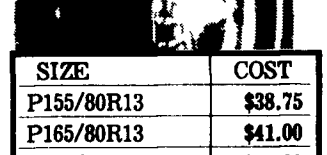
Steel Belted Metric Radial

SIZE	COST
155 SR12	$31.50
155SR13	$34.00
165 SR13	$35.80
175 SR14	$42.00
165 SR15	$42.00
175/70SR13	$40.50
185/70SR13	$42.50
185/70SR14	$46.50
195/70SR14	$49.00

- 2 Steel Belts
- Nylon Cord

Steel Belted Radial M&S



SIZE	COST
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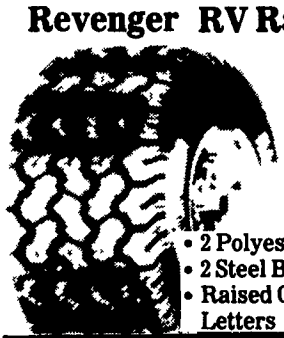
P185/75R13	$43.00
P175/75R14	$47.50
P195/75R14	$48.50
P205/75R14	$51.50
P205/75R15	$52.00
P215/75R15	$54.00
P225/75R15	$58.00
P235/75R15	$61.00

Revenger RV Radial



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HR78-15	C	6	$ 88.00	NO TAX
LR78-15	C	6	$ 91.00	.51
30.9.50R15	C	6	$ 88.50	NO TAX
10R15	C	6	$ 96.00	.57
31-10.50R16.5	D	8	$112.00	1.77
33-12.50R15	C	6	$116.00	2.22
33-12.50R16.5	D	8	$130.50	4.34
31-11.50R15	C	6	$104.00	1.40
750R16	D	8	$ 87.00	.76
800R 16.5	D	8	$ 84.50	NO TAX
8.75R16.5LT	D	8	$ 87.50	.49
9.50R16.5LT	D	8	$ 98.00	1.28

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875-16.5	D	8	$69.50	.06
950-16.5	D	8	$78.50	.84
10-16.5	D	8	$80.00	1.01
12-16.5	D	8	$95.00	2.83

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P185/80B13	$32.50
P195/75B14	$35.75
P205/75B14	$38.00
P215/75B14	$39.50
P215/75B15	$40.50
P225/75B15	$43.00
P235/75B15	$45.75

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SIZES

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Matz, Kolb top New Holland Show

BY DICK ANGLESTEIN

NEW HOLLAND — Consignments of H. D. Matz, Ephrata, and Mel Kolb, Lancaster, topped the Annual Dairy Show and Sale at the New Holland Sales Stables on Wednesday.

Matz, along with Albert Albright, showed the grand champion selected by Judge Francis Meehan, of Rexville, N.Y. – a Quality Ultimate daughter out of Harrisburg Gay Ideal.

Kolb's reserve champion is a Puget-Sound Sheik daughter out of Harcliff King Janet.

Both 100-pound-plus milkers as three-year-olds went onto the auction block first and set the stage for a lively and fast-moving sale.

The grand champion sold for $7,500 to Ralph Albright and the reserve commanded a $19,600 price from David and Donald Alexander, of Indiana.

Judge Meehan, past president of the New York Holstein Association and member of the N.Y. Milk Promotion Board, said he picked the Matz entry over Kolb because of her greater maturity. Meehan is also vice president of the Northeast Dairy Co-op Fedeeration.

Both top animals have lots of milk in the family tree. Dam of the Matz' entry has records over 24,000 lbs. as a four-year-old. Dam of the Kolb entry has a record over 25,000 lbs. as a six-year-old.

Top three placings in the various classes of the show include:

Mixed Breed Dry – 1. Kelly and Kevin Bowser, Worthington; 2. Mel Kolb; 3. Bowser.

Mixed Breed Fresh – 1. Matz, 2. and 3. Kolb.

Two-year-old Bred Heifers – 1. Kolb, 2. Bowser, 3. Bright Meadows Farm, Lancaster.

Two-year-old Fresh – 1. Kramer and Bowser, 2. Hicks and Springler, Weedsport, N.Y.; 3. Stonehurst Farm, Strasburg.

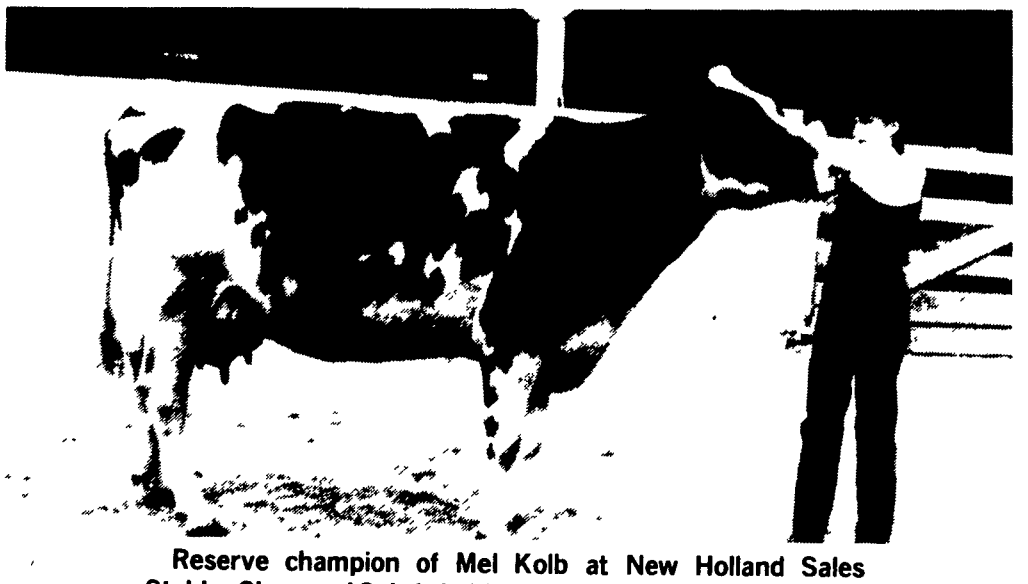
Three-year-old Bred Heifers – 1. Stonehurst Farm, 2. Bowser, 3. Bright Meadow Farm.

Three-year-old Fresh – 1. Kolb, 2. Stonehurst Farm, 3. Kolb.

Mature Dry Cows – 1. 2. and 3. Kolb.

Mature Fresh Cows – 1. Matz, 2. Kolb, 3. Bright Meadows Farm.

Grand champion of New Holland Sales Stables Annual Show and Sale is shown with, from the left, Albert Albright, Abe Diffenbach, Judge Francis Meehan, H.D. Matz, and Danny Albright, at halter.



Reserve champion of Mel Kolb at New Holland Sales Stables Show and Sale is held by Sandy Frey-Thomas.

Doty Remsburg dies

Doty Remsburg, well-known member of the dairy industry, died Friday, October 26, at Johns Hopkins, Baltimore. He was 60 years old.

Remsburg, of Jefferson, Md., was born December 10, 1923, at the family farm where he lived his entire life. In addition to farming, he founded and operated the Remsburg Sale Service.

His leadership in the dairy industry included terms as president of the Frederick County Holstein Association and also as president and secretary of the Maryland Holstein Association.

In 1972, Remsburg was instrumental in establishing the "Southeastern Holstein News." He was a delegate to the National Holstein Convention numerous times, and he also managed the National Holstein Sale when it was held in Maryland in 1964 and 1981.

A member of the Maryland Dairy Shrine, Remsburg served as a 4-H dairy leader for many years. His agricultural activities also included service on the Maryland State Fair Board.

Remsburg is survived by his wife Helen, son Dennis, and daughter Lois Skeen, and two grand children.

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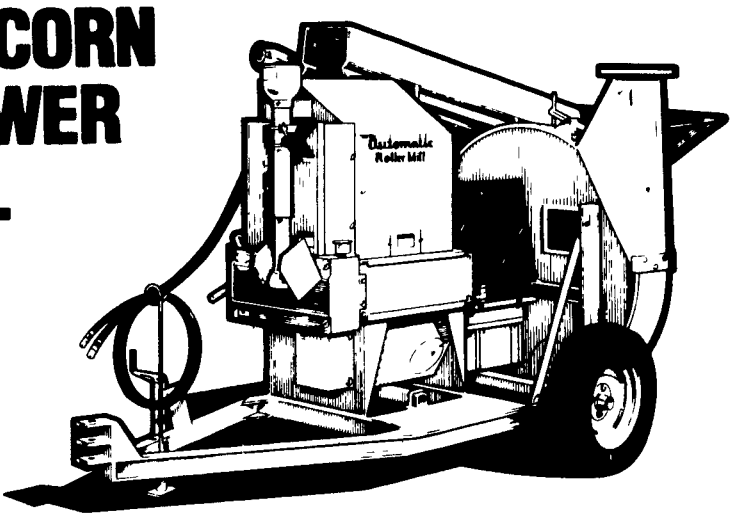

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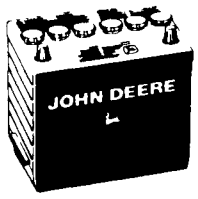

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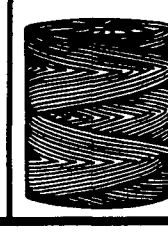

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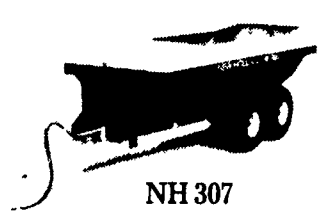
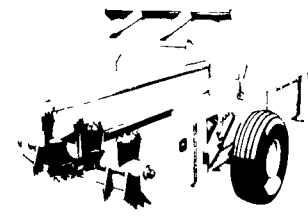

NH 307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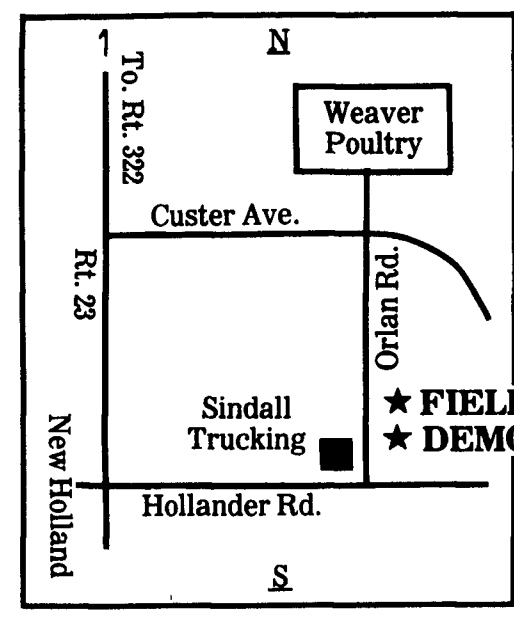

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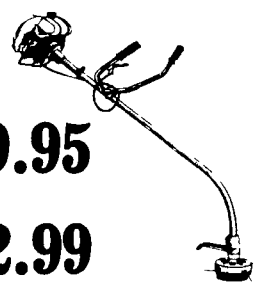

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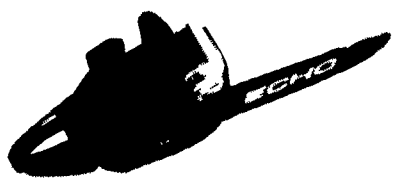

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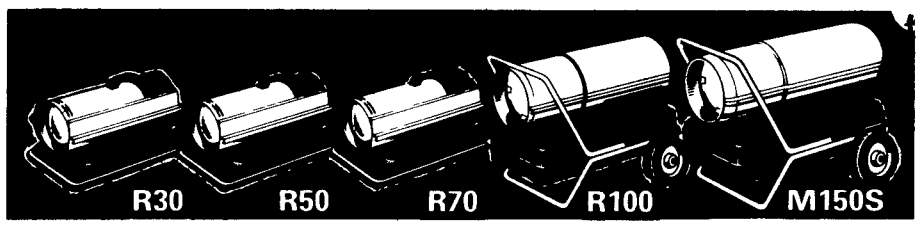

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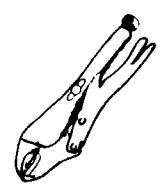

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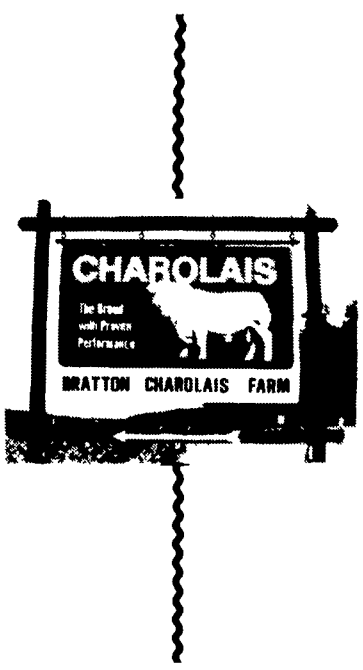
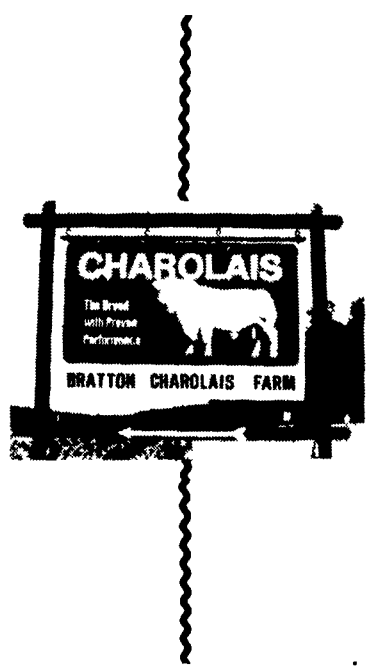




Mirroring the puffy clouds overhead, a herd of Charolais cows and calves take advantage of the lush summer pasture at Bratton Charolais Farm in Mifflin County.

Ray Bratton's only beef is Charolais

BY JACK HUBLEY

MCVEYTOWN — Jack's Mountain is wild country. Each spring, following a long central Pennsylvania winter, gaunt black bears emerge from winter sleep to stretch and blink in the bright new sun. Sensing the season's new strength, timber rattlesnakes come topside too, basking in the warmth that floods the steep, rock-strewn slopes.

The deer are there, too. Threading their way down the mountain as shadows lengthen, they tip-toe into the lush meadow. And along about the same time of year that their mountain is awakening, the deer will find that meadow dappled with a herd of snow-white cattle. The cattle and the wildlife have been neighbors here in the Mifflin County mountains near McVeytown for two decades now, ever since Ray Bratton entered the beef business in 1964 with a small number of crossbred cattle.

Nowadays, from late April until the snow flies, the pastures of Bratton Charolais Farm are alive with more than a hundred Charolais cows and half as many heifers.

But even though the the breed's name has remained the same over the year's, Ray finds his farm populated with beef cattle that are vastly different than in years past.

It's in their genetics to be thick and heavily muscled," Bratton says, "but we've probably added six inches in height to our herd since we got started. The longer the lower leg bone is, the longer the upper leg will be, and that's where the muscle is," he explains. "So all breeders have been pushing for taller and longer cattle."

But as with most trends, the size pendulum may be swinging back to favor a more middle-of-the-road meat animal, observes Bratton.

"I think in the past there's been too much emphasis on frame size," he says. "The result has been 1500 to 1600-pound steers, and it takes too much grain too finish them."

much grain to finish them."

The ideal steer, says Bratton, should be mostly a roughage animal that finishes at 1300 pounds in 14 to 15 months. "You can't feed $4 corn to 65-cent steers," he emphasizes.

Through the years, Ray has found the Charolais breed capable of producing the kind of beef animals that the market demands. They gain weight efficiently, he says, and produce plenty of red meat with comparatively little waste. Feeding about 25 head each year for freezer beef, Bratton finds his animals grade low-choice to choice and are popular with small butchers and housewives.

After spending a score of years producing beef for the American table, Ray knows exactly what he's looking for in his cow herd, as well. It's critical that a cow produces a healthy calf every year, and is ready to breed back in 60 to 90 days. She should be gaining weight during the breeding season, and she ought to be doing it on roughage, says Ray. Regardless of what she weighs, a cow ought to be producing one-half her weight in calf at 205 days.

Bratton's emphasis on performance was cultivated during his 25 years in the dairy business, a chapter is his farming career that ended a decade ago. An advocate of performance testing, Ray currently has an Expectation grandson enrolled at the PDA's Meat Animal Evaluation Center, and a Bratton-bred bull, Royal Mischief, still stands as the Center's top gainer after posting a 4.76-pound average daily gain in the 1981 test.

Ray's current herd sire, Mr. Expectation 3298, was 1982 Pa. Farm Show grand champion, and continues a Bratton tradition of producing top quality examples of the breed, including BCF Excell 494, the 1983 Farm Show grand champion owned by Ray Grimes of South Mountain Farm.

Promotion of the Charolais breed as well as the home operation has always been a family affair for the Brattons. While still living at home, the Bratton's three daughters, Carol, Diane and Rhonda were all active in 4-H and the show circuit. Eighteen-year-old Scott currently handles the show responsibilities as well as much of the farm work.

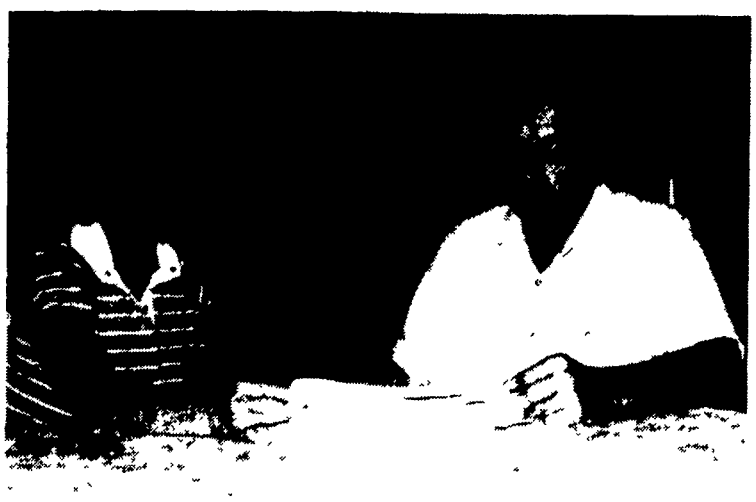
In an effort to interest more 4-H'ers in steer projects, the Brattons started a Charolais feeder calf sale in Belleville six years ago, and this past July, Bratton Charolais hosted the first Charolais Field Day to be held by the Pa. Charolais Association.

Both Ray and his wife, Susan, are active in their breed's organizations, with Ray serving as a director and Susan filling the position of executive secretary for the Colonial Charolais Association, serving 11 states in the Northeast. Ray has also served as president of the Pa. Charolais Association.

Though Ray feels that the Charolais breed is in step with consumer demand, he is continually evaluating other beef breeds with respect to performance. "If something comes along that's doing the job more efficiently, that's what I'll be breeding," he asserts.

But for now, he feels that Charolais is the winning team. "We've heard a lot of talk the last few years about eating leaner beef, and Charolais is the right breed for producing lean meat, as far as I'm concerned."

So on this Mifflin County farm where meadow meets mountain, a herd of white cows will likely polka dot the grassland for many years to come.



Ray and Susan Bratton review some of their bull test records. A Bratton-bred bull holds the daily gain record at the Penn State bull test center.

Bratton's current herd sire is Mr. Expectation 3298, the 1982 Farm Show grand champion.

A firm believer in the value of performance testing, Bratton enrolled this Expectation grandson in the Penn State Bull Test at the Department of Agriculture's Meat Animal Evaluation Center in State College.

Record no-till exhibitors expected

YORK — A record number of agricultural business firms are expected to exhibit their products at the 11th Mid-Atlantic No-Till Conference to be held Dec. 19 at the York County Fairgrounds.

"Commercial exhibitors will display no-tillage farming equipment in Memorial Hall at the fairgrounds," said John Shearer, Franklin County Extension director and the conference's general chairman. "The exhibit area will open at 8 a.m."

The speaking program will get underway at 9:30 a.m. on Dec. 19 in Old Main at the fairgrounds. This year's conference theme is "Solving No-Till Crop Production Problems."

Luncheon tickets, sold only in advance, are available at the county Cooperative Extension Service offices in six states - Delaware, Maryland, New Jersey, Pennsylvania, Virginia, and West Virginia. The Extension Services in these states are sponsoring the conference in cooperation with numerous agribusiness firms.

"Ten speakers will present the latest information on no-till farming during the morning session," Shearer pointed out. "The afternoon program will follow a 'Quiz the Experts' format where farmers will have an opportunity to get questions answered by the program participants."

Soil compaction problems caused by no-till farming will be the topic presented by Donald Griffith, agronomist at Purdue University. Nathan Hartwig, Penn State agronomist, will discuss controlling perennial weeds in no-till corn, and starter fertilizers for no-till corn will be the topic presented by Douglas Beegle, Penn State Extension agronomist.

Tony Mazzaccaro, assistant director of the Marine Advisory Program, the University of Maryland, will give a perspective on the Chesapeake Bay cleanup and its relation to farming practices.

John Ayers, plant pathologist at Penn State, and Erik Stromberg, Virginia Polytechnic Institute plant pathologist, will discuss potential disease problems in no-till corn and alfalfa. Morris Decker, University of Maryland agronomist, will present information on cover crops for no-till farming.

Rounding out the morning program will be a panel discussion on no-till alfalfa systems that work. Participants will be David Brower, a farmer from Marshall, Virginia; Wayne Harpster, a farmer from Spruce Creek, Pennsylvania; and Lester Vough, University of Maryland agronomist.

Borlaug to visit Cornell

ITHACA, N.Y. — Norman E. Borlaug, the winner of the 1970 Nobel Prize for Peace and a preeminant agricultural scientist, will visit Cornell University for two weeks to deliver public lectures and keynote addresses at two Cornell conferences, conduct seminars, and meet with faculty, students, and administrators. He is scheduled to arrive Monday.

Borlaug holds a prestigious Cornell professorship as an Andrew D. White Professor-at-Large. He is affiliated with the department of plant breeding and biometry, the department of plant pathology, and the Program in International Agriculture, all in the New York State College of Agriculture and Life Sciences at Cornell.

Borlaug will give a public lecture on "Seeds and Global Politics" in 101 Bradfield Hall at 3:30 p.m. on Monday, Nov. 12. On Tuesday, Nov. 13, he is scheduled to address a Cornell luncheon meeting of the 46th annual New York State Pest Control Conference at the Ithaca Holiday Inn. His topic is "World food production problems and plant protection." Reservations are required for the luncheon.

At 11:45 am, Thursday, Nov. 15, Borlaug will deliver the keynote address at the Cornell Cooperative Extension agricultural agents conference in Riley-Robb Hall.

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(Continued from Page A19

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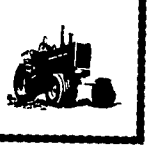

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Page 46

'Semen jockey' guilty of receiving stolen semen

BALTIMORE — A Lancaster man was convicted in a Baltimore federal court Tuesday of receiving and transporting $23,000 worth of bull semen stolen from two Maryland dairy farms.

Harry B. Zimmerman, who operates Zimmerman Semen Exchange, Lancaster, was accused of conspiring with a Delaware man and his three sons from New Jersey to obtain stolen semen used for breeding dairy cows.

The thefts from which Zimmerman received stolen property were part of one of the worst semen stealing incidents ever uncovered. A series of robberies in Maryland and New Jersey during 1983 netted $300,000 worth of semen from some of the top Holstein bulls in the dairy industry.

At the trial that ended Tuesday, Zimmerman was convicted of one count of conspiracy, two counts of interstate transport of stolen property and two counts of receiving stolen property that had been transported across a state line.

Patrick E. Deady, assistant U.S. attorney, said the convictions covered the Aug. 22, 1983 theft of semen from the Ross-Wood Farm in New Windsor, Md., and the Sept. 8, 1983 theft from the Cold Springs Farm, also of New Windsor. Zimmerman was acquitted of identical charges related to a June 24, 1983 theft from Ross-Wood.

The other four defendants, accused of the actual thefts, pleaded guilty in the case and cooperated in the prosecution of Zimmerman, said Deady.

Zimmerman was not charged in Maryland with events surrounding the theft of semen from Crescent View Farms in Columbus, N.J., on Oct. 14, 1983 and Nov. 1, 1983, and from Big Way Farms in Upper Freehold, N.J., on Nov. 1, 1983.

During Zimmerman's trial, his alleged accomplice, Jack Kelly Jr. of Highlands, N.J., testified that Zimmerman instructed him to steal Holstein bull semen from Ross-Wood and from the New Jersey farms.

Kelly, according to U.S. attorney Deady, worked as a herdsman at the Ross-Wood Farm.

Some of the frozen semen that did not pass to Zimmerman was found by FBI agents in seven tanks at the home of Kelly's father, Jack Joseph Kelly Sr., Newark, Del.

Also charged with theft were Charles Kelly, Keansburg, N.J., and Paul Kelly, Leonardo, N.J.

Soon after he completed the Zimmerman trial, U.S. District Judge Herbert F. Murray sentenced Jack Kelly Jr. to four years in prison, said FBI agent Barry O'Neill. The other Kellys will be sentenced later, O'Neill said.

Farm-City banquet slated

BATH – David Seiple, of Seiple Farms, announces the 1984 Farm City Banquet, spofisored by the Northampton and Monroe County Farmers Association, will be held on Friday, Nov. 9, at 7 p.m., at the Plainfield Township Fire Company Hall, Route 115, Wind Gap.

The purpose of this special annual event is to bring together the farm and city people of the two-county area so that each group can better understand the particular needs of their respective counterparts and to discuss community matters of mutual interest.

This year's distinguished guest speaker is the honorable Howard "Bud" W. Kerr, Jr., small farms administrator of the United States Department of Agriculture, Washington, D.C. Kerr will speak on the "importance of the Farm-City relationship."

Anyone interested in more information and tickets, please contact Charles Forney, of the County Extension Office (215) 759-6212.

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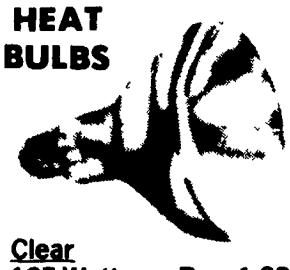

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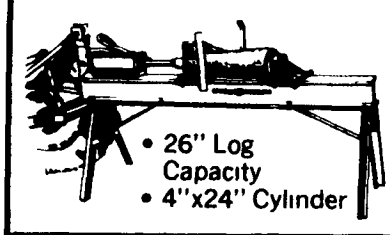

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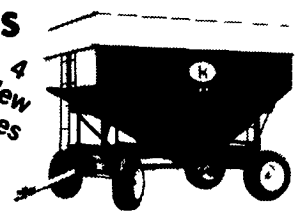

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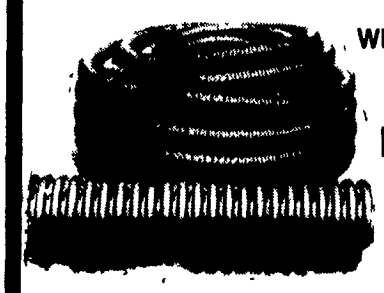

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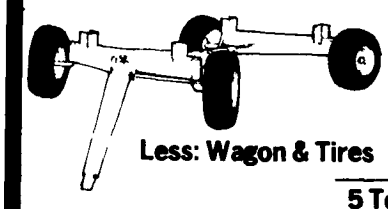

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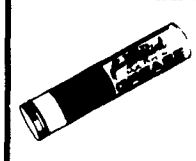

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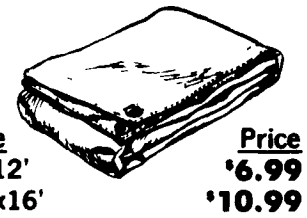

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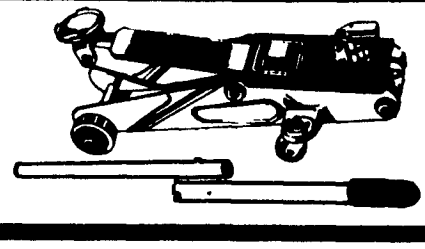

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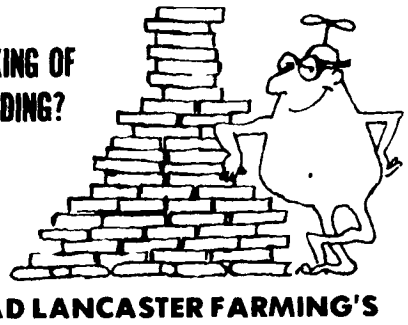

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Dairymen head says industry facing its problems

BY JOYCE BUPP
Staff Correspondent

HUNT VALLEY, Md. — For the first time he can remember, Dairymen Middle Atlantic division president Fred Butler sees the dairy industry confronting the supply, as well as the demand, side of the milk situation.

The West Virginia cooperative leader cited the advertising checkoff, decreased milk production per cow, rising commercial sales and government purchases sliced to nearly half, as a positive blend of factors bringing the supply more in line with demand.

Touching on the new national promotion, Butler noted that the dairy board is now the 43rd largest network television advertiser in the nation. Dairy farmers' pooled $50 million comprises the largest commodity advertising contract ever awarded, putting the dairy advertising drive above such promotional giants as American Express, Xerox and Stroh's Beer.

A referendum to continue the national advertising program will be upcoming, and must be passed by September, 1985, if current funding levels are to be kept intact.

Now, dairy farmers must look at the 1985 farm bill, Butler warns. Their efficiency and productivity are haunting the industry, and farmers are "farming themselves out of business."

"The main problem with federal farm programs," he added, "is that they are political creations and designed to serve political purposes, some of which are at odds with out way of thinking."

"Since 1933, farm bills have been designed to stabilize prices and save the family farm. Meanwhile, farm numbers have steadily declined and the farm commodities receiving the most help remain the farm commodities with the most marketing and income problems."

Butler guided the division's annual business session through discussion on a proposed policy change resolution and a changeover of several seats on the division board of directors.

Members unanimously turned down a membership standards resolution, initially proposed by District 3, Carroll County, Maryland, members.

That resolution called for the cooperative's members, rather than directors or staff, to be the group to establish whether new members could automatically be accepted as a member, under an open membership policy, and/or establish the standards for all new memberships, if restrictions were to be established.

Eight directors were ratified for seats on the division board, three returning incumbents and five new electees. Returning for three year terms are Samuel B. Foard, District 1, Jesse I. Burall, District 4, and Paul R. Waybright, District 13. New directors serving three-year terms are Joyce A. Bupp, District 7, Harry W. Hummel, District 11, Marlin E. Martin, District 12 and Albert H. Mellinger, District 14. Crawford R. Galt, new director from District 9, will fill an unexpired term of two years created with the resignation of the previous director.

Five retiring directors were honored for their combined 38 years of service to the board. They are Bailey Herring, 16 years, Leroy Bupp, six years, Kenneth Myers, seven years, Charles Stiles, six years and Kenneth Groff, three years.

Retiring directors of Dairymen, Inc. shown with Fred Butler, second from left., co-op division president; include, from the left, Charles Stiles, Bailey Herring and Leroy Bupp.

Leroy Bupp, Seven Valleys, York County, receives retiring director plaque from Fred Butler, president of Dairymen, Inc.

Milk hauler problems

(Continued from Page A1)

haulers. Compensation for the hauling of rejected milk as well as the proper rate to charge when the plant and distance the milk must be trucked is unknown are the current main problems. The present rate structure does not consider these factors and the haulers favored compensation when hauling to other than the home plant.

The regional problems were listed as follows:

1. At the plant in Schuylkill Haven, the hours of receiving milk should be changed. Due to the improper scheduling of tankers, and delay time in unloading, there is a great amount of traffic congestion.

2. It was noted that the facilities at the Allentown plant were good but there was still some delay time. There are also alleged problems with receiving room personnel damaging the tankers and causing problems with the drivers. The haulers suggested that cream tankers to scheduled at times that do not interfere with raw milk tankers.

3. The haulers expressed the most dissatisfaction with the Lansdale plant and its facilities. The unloading and washing facilities are not adequate, in addition to personality conflicts with receiving room personnel. Poor scheduling was also cited with foreign tankers such as those hauling spring water, orange juice and cream. Receiving operations were also shut down at times and tankers sent to other plants without added compensation due to the poor scheduling of milk tankers, irregardless of necessary milk requirements.

Haulers also complained of damage to their tankers by receiving room equipment and personnel and no compensation for going to the scales to be weighted.

4. At the Baltimore plant, the haulers stated that the receiving hours are not long enough. The tolerances on weight of loads are also too small. This is especially a problem on transport loads. There were also complaints on receiving room personnel.

The haulers agreed that a coordinated effort between LeHi Valley Farmers, Atlantic Processing, Inc., and the milk haulers could solve these problems. The possibility of forming a haulers association and hiring legal advice for bargaining was also agreed upon to clear up difficulties.

Additional regional meetings are being scheduled for the later part of November. Problems and possible solutions will be tabulated for future presentation to LeHi Valley Farmers and Atlantic Processing, Inc.

Dairymen

(Continued from Page A1)

replacement heifers waiting in barnyards and lots, production is anticipated to climb again come April and the end of the 15-month diversion program.

Based on the projection Collins figures a further 50-cent support price cut will probably still be needed, but will be offset by the lifting of the 50-cent diversion assessment charge.

Manager Collins, as well as corporate senior vice-president Jim McDowell, touched on the continuing assessments against member milk checks for the Ultra High Temperature milk plant in Georgia.

"UHT has been a disappointment," acknowledged McDowell, "although we believe it will be good for dairy farmers in the long run. We are committed to stopping the drain on milk checks."

He reiterated that corporate leadership took the best information available when the UHT program was put together. However, supermarket and consumer resistance to the product was underestimated.

Supermarkets favor selling highly-perishable milk, which brings the consumer back much more frequently, resulting in the increased sales of impulse buying. Shelf-life milk must also be paid for in full at receipt by supermarkets, while standard milk accounts are more flexible.

Consumers continue accepting the concept of a shelf-stored milk, but more slowly than market research had predicted. A core market for the UHT Farm Best quarts is growing slowly, while sales of the flavored Sip-Ups fluctuates with advertising.

Sunbelt, a milk pricing federation with cooperative and independent support through several southern states, began affecting the Southeast's dairy industry in early September. Prices to dairy farmers w raised in some parts of the Sunb area, but McDowell labeled fledgling federation as "fra with a greater percent farmer participat the pricing goal reality.

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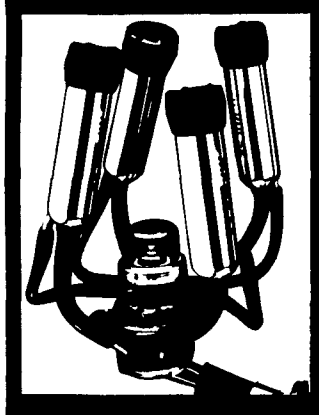

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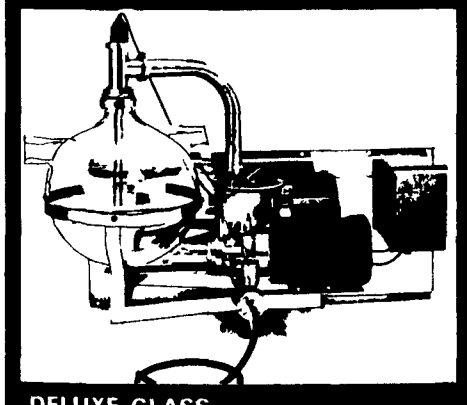

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Edward Ensor family was honored at Dairymen Division meeting for 50 years of continuous membership. Accepting recognition are Edna Ensor, left, and Mamie Garrett.

Quality Excellence award winners honored by Dairymen, Inc. include, from the left, Mildred and Gilbert Stine, John Wilcox and Martin Heaps, partners in Fawn Meadows farms; and Joyce and Harold Raubenstine.

Quality production is honored

BY JOYCE BUPP
Staff Correspondent

HUNT VALLEY, Md. — Seven cooperative memberships were honored by the Middle Atlantic division of Dairymen, Inc., for outstanding excellence in quality of milk production throught 1983.

The award is a sort of "magna cum laude" of the dairy industry, and only a small percentage of producers annually qualify, due to the strict requirements set for this recognition.

Winners of the Quality Excellence Award are J.P.Wilcox and C.M.Heaps, Fawn Meadows Holsteins, Harold W. and Joyce A. Raubenstine, Robert H. and Mary Ellen Smith, Gilbert A. and Mildred M. Stine, Roy W. and Esther Speak, Carl O. and Joyce M. Stuff, and Wilmer A. and Elizabeth A. Yoder.

All honorees must first meet all Honor Roll, Silver and gold Quality requirements, a quality program begun in 1964 by Maryland Cooperative Milk Producers, predecessor of the current Middle Atlantic division of Dairymen. In addition, Quality Excellence winners must make the Honor Roll every month, with inspection scores of 99 or 100 points.

Honor roll requirements are a monthly standard plate count of less than 5,000, and monthly somatic cell count of less than 500,000. In addition, all production must be free of antibiotics, and no suspensions of shipping for any reason. Sediment must reach the Excellent or Good levels, with a freezing point of .530 or better, and member must ship the entire month.

Silver winners additionally must make the Honor Roll 11 out of 12 months, and on that exception month maintain a standard plate county of 50,000 or less. Inspection scores must be 92 points or higher.

Gold Quality winners are required to make the Honor Roll all 12 months, with inspection scored of 92 points or higher.

Also honored at the cooperative's luncheon awards program was one 50-year continuous membership.

Edward and Edna Ensor, Falls Road, Parkton, began shipping milk from about 25 cows in 1934, marketing their production through the Maryland Cooperative Milk Producers. Today, herd size is at 90 head of milkers.

This is the second 50-year award for the Ensor family. A dairy operation run by Ensor and his father earned their first 50-year plaque from MCMP in 1974.

Quality production awards include

GOLD CERTIFICATES
1983

David L Beiler or Amanda F Beiler Paul F Brower or Treva M Anders Edwin L Calhoun or Carolyn L Calhoun James D Dougherty and/or Lorraine W Dougherty Vernon R Foster William C Galbreath or Jean F Galbreath Hawks Hill Farm Inc William D Hesson III or Mary E Hesson Alpha A Kauffman or Frannie L Kauffman Levi H Kinsinger and/or Lydia A Kinsinger Joseph H Koepper Jr or J H Sr or Joseph Koepper Robert W Mays Robert L McCuller or Nancy J McCuller Robert E Measell or Sandra K Measell Russell N Miller or Rodney G Lee William A Myers or Donna L Myers Kenneth E Oliver or Fay M Oliver Rocksvu Farm Thomas P or C A Ensor Glenville L Shade and/or Curtis Shade Harold E Stahl or Janice M Stahl Norman M Stauffer or Mary B Stauffer George Tubies and/or Luzie H Tubies Unicorn Associates Inc W Kenneth Vansant Jr or Darlene T Vansant William P Webster and/or Jayme A Webster Daniel L Wilhide or Patricia A Wilhide W Kenneth Smith

SILVER CERTIFICATES
1983

Aerie Farm, M F or R W Chamelin Evelyn L Amoss or Hamilton Amoss Jr Robert E Baker or Charlotte E Baker H Howard Barkdoll and/or E Geneva Barkdoll Dale L Barshinger Daniel H Bingaman Jr or Betty L Bingaman Gary R Brauning Benjamin A Byers or Myra M Byers Wilbur L Danner William J Dickinson or Lavaughn P Dickinson Edward H Ensor Ralph F Garber or Marvin L Garber Ray M or Roger A Garber J H Garst Thomas Hanna Aaron Hertzler High Point Acres c/o Donald L Beard or Linda E Beard Michael A Hockman and/or Nancy C Hockman Malcolm D Hoff or Arlene B Hoff Arthur L Kilbourne or Delores H Kilbourne Amos B Lantz or Katie D Lantz Fm 2 Maple Dell Farm #2 William C Mearns Jr or Raiana M Mearns John W Moser or Eva M Moser Richard E Moser or Betty J Moser Carl W Nash and/or Sandra M Nash Frank B Ober Jr Joseph W Oberholtzer Clayton W Poff or Dolly L Poff David M Reifsnider or Vesta E Reifsnider Ralph L Robertson Jr or Deborah S Robertson Ernest Slabaugh and/or Miriam Slabaugh Douglas H Smith or Rose T Smith Joseph S Stoltzfus Stephen U Stoltzfus Jr Strawberry Hill Farm J E L J J L Schenning B F Strother and Sons Kenneth H Swartz or Virginia D Swartz Ray M Thomas or Linda K Thomas R Brian Tritapoe or Dean R Tritapoe L Dale Vaughan and/or Donald L Vaughan William H Warns or Mary L Warns Katherine E Wilson or Talmadge D Wilson Jr Wm Douglas Worthington or Linda B Worthington

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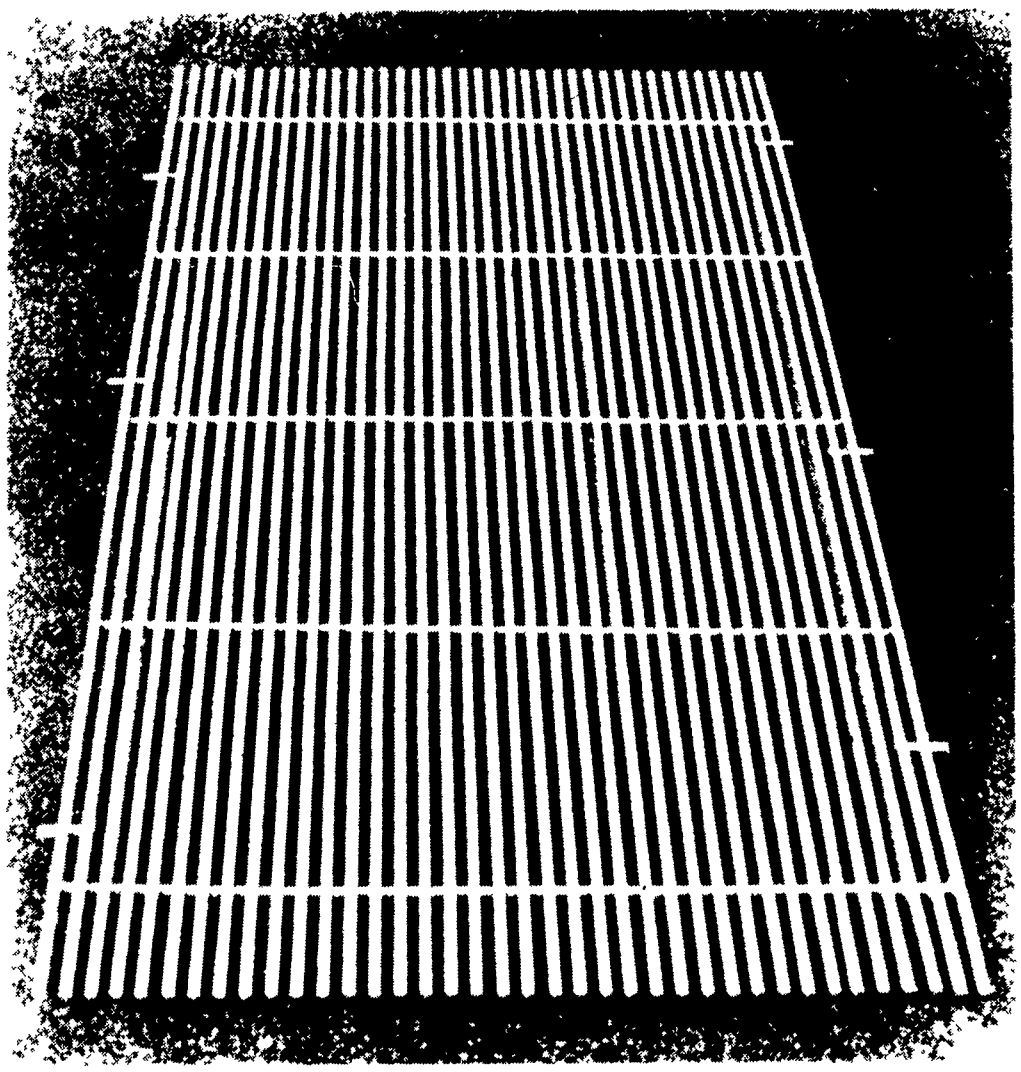

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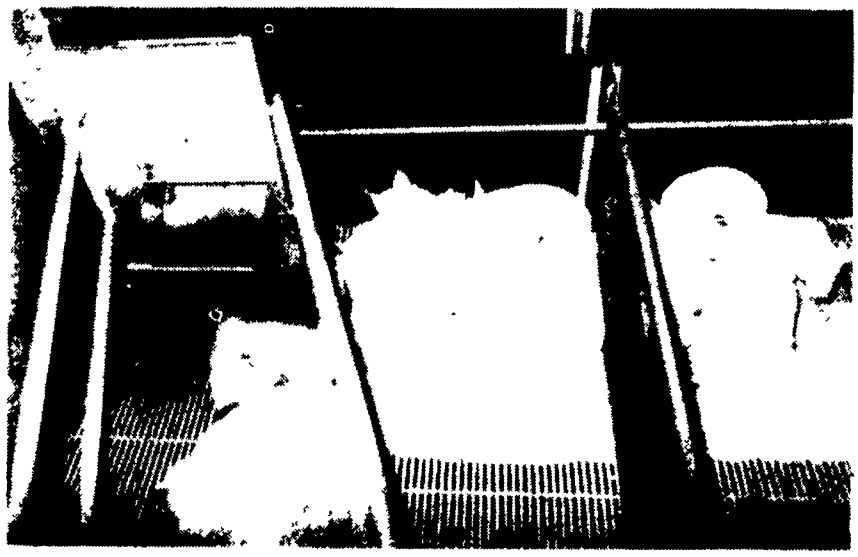
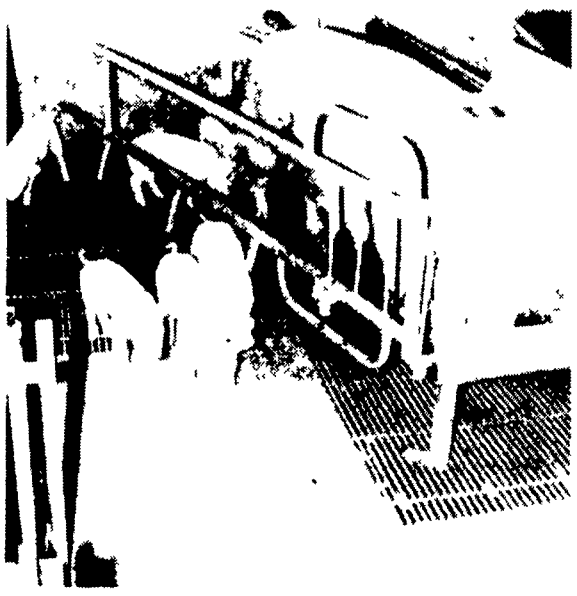


TRIANGLE BAR FLOORING WITH HEATING PLATE

Farrowing crate with heatable triangle bar flooring



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Grange reports talent contest winners

GETTYSBURY – About 800 Grange members filled the Gettysburg Junior High School auditorium last week for the annual State Grange Talent Contest. The competition was conducted during the annual convention of the State Grange in Gettysburg.

Contestants in the talent contest were first place winners in district eliminations in six categories of competition: vocal, instrumental, variety, family vocal, family instrumental and family variety.

Overall best of show in the individual category, the top individual award, was presented to Jennie Carter, a member of Meadville Grange in Crawford County. Carter was the first place winner in the vocal category for a combination piano-vocal presentation. The Straub family from Stony Point Grange, Mercer County, won best of show in the family category and first place in family variety. The ensemble, made up of Virginia Straub and her two sons, Joel and Christopher, entertained audiences with a comedy routine.

Runner-up best of show awards went to Ann Marie VanSteenburg and Sue Ransel of Sigel Grange, Jefferson County, in talent, and to the John Nesbit Family from Plum Creek Valley Grange in Indiana County.

Best of shows will represent the State Grange in national competition in November in Portland, Maine. Runners-up will fill in for the best of shows in the event that they cannot attend the national contest.

The following Grange members are winners in the six talent categories:

VOCAL

1st place Jennie Carter 103 Crawford St P O Box 53 Meadville Pa 16335 Meadville Grange #1459 Crawford Co

2nd place Doris Hoffman R D 2 Hamburg Pa 19526 Virginville Pa 1832 Berks Co

3rd place Tracy VanHorn R D 1 Creekside Pa 15732 Plum Creek Valley #1702 Indiana Co

4th place Perry Valleyettes Andrea Cameron Miriam Bolton, Harriet Walker R D 2 Box 4 Millerstown Pa 17062 Perry Valley #1804 Perry Co

INSTRUMENTAL

1st place AnnaMarie VanSteenburg and sue Ransel Star Route Siegel Pa 15860 Sigel #1811 Jefferson Co

2nd place Stella Ruhmel 5148 Hamilton Blvd Wescosville Pa 18106 Trexlertown #1755 Lehigh Co

3rd place Jennie Carteer 103 Crawford St P O Box 53 Meadville Pa 16335 Meadville Grange #1459 Crawford Co

4th place John Fox 618 N Lincoln Dun cannon Pa 17020 Shermanata #1796 Perry Co

VARIETY ACTS

1st place Lorie Cook Box 64 Clarington Pa 15828 Clarion River #2079 Forest Co

2nd place Lorie VanHorn R D 1 Creekside Pa 15732 Plum Creek Valley #1702 Indiana Co

3rd place Norma Newhart R D 4 Box 30 Northampton Pa 18067 Harmony #1692 Nor thampton Co

FAMILY VOCAL

1st place McMillin Family Nancy Mary Laura & Ila May R D 1 Box 186 Enon Valley Pa 16120 Westfield #1514 Lawrence Co

2nd place Hoffman Dietrich Family Doris & Nancy Hoffman & Lisa Dietrich R D 2 Hamburg Pa 19526 Virginville #1832 Berks Co

3rd place Ebersole Britcher Family Martha Stacy & Brian Ebersole & Isabelle Britcher R D 1 Box 982 Duncannon Pa 17020 Community #1767 Perry Co

FAMILY INSTRUMENTAL

1st place John Nesbit Family John Nesbit Tracy & Lori VanHorn R D 1 Creekside Pa 15732 Plum Creek Valley #1702 Indiana Co

2nd place Adam Family Evelyn Marian & Suzanne R D 1 Box 220 Kutztown Pa 19530 Fleetwood #1839 Berks Co

FAMILY VARIETY ACTS

1st place Straub Family Virginia Joel & Christopher 80 Straub Road Greenville Pa 16125 Stony Point #1694 Mercer Co

2nd place Adam Family Evelyn Marian & Suzanne R D 1, Box 220 Kutztown Pa 19530 Fleetwood #1839 Berks Co

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Pa. fieldwork review outlined

HARRISBURG — Pennsylvania farmers continued harvest of apples, grapes and cabbage as well as green chop, ensilage, high moisture ground ear and shell corn and corn for grain in the three days suitable for fieldwork during the week ending October 28, according to the Pennsylvania Crop Reporting Service.

Other farm acitivies during the week included plowing, seeding wheat, making small amounts of hay and fixing fences. Fieldwork was limited by rain in all parts of the state, ranging from 6/10 of an inch to 2.45 inches.

The harvest of apples and grapes statewide reached 83 and 94 percent respectively. The harvest of cabbage is nearly complete.

Across the state, the corn for grain crop was 90 percent mature and 22 percent harvested. Last year's crop was virtually all mature and 43 percent was harvested at this time. The five-year average of corn harvested by this date was 42 percent. Corn is drying down much slower this year than normal. In the northern region, corn was 81 percent mature and 17 percent harvested. In the central region, corn was 93 percent mature and 23 percent harvested. The southern region reported 98 percent mature and 28 percent harvested. The harvest of corn silage statewide totaled 91 percent compared to vitrually complete at this time last year. The northern region reported 87 percent harvested, while central and southern regions reported 93 percent of corn silage as harvested.

The harvest of soybeans was 21 percent complete statewide, trailing last year's 39 percent harvested. The northern region reported 17 percent of the soybeans harvested, and the central and southern regions reported harvesting rates of 23 and 28 percent respectively.

Fall plowing in the state was reported as 94 percent complete compared with last year's 92 percent and the five-year average of 93 percent complete. Wheat planting statewide reached 90 percent complete, one percent point behind last year.

The harvest of fourth crop alfalfa was 69 percent complete compared with 86 percent last year. The quality of hay made during the past week was rated poor by 68 percent and fair by 32 percent of our reporters. The amount of feed being obtained from pasture was rated below average by 39 percent, average by 46 percent and above average by 15 percent.

Topsoil moisture supplies for the commonwealth were rated adequate by 82 percent of the reporters and short by the remaining 18 percent. Northern region reporters rated soil moisture as 86 percent adequate and 14 percent short. Central region reporters rated soil moisture as 67 percent adequate and 33 percent short. Southern region reporters rated soil moisture as 100 percent adequate.

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DHIA

(Continued from Page A26)

one that will enable farmers to go on-line with their own computers.

State-run testing and reporting facilities are not the only thing the state DHIA directors are concerned about; they recognize that the individual contacts between supervisors and dairymen are important too.

"Pennsylvania DHIA is a federated system," explains Kindig, "so the local boards of each county are responsible for setting local policy that's in tune with the state and national rules."

To help the counties, which vary so much in circumstances and available resources, meet this task, the state now employs three fieldmen.

The responsibilities of the fieldmen are to directly help the supervisors in their work with the state and to communicate with the local boards and local dairymen.

From the county point of view, Jay Mylin indicates that the fieldmen perform several important services — handling particular problems supervisors are having, training new supervisors and conducting workshops for dairymen.

To increase service for the counties, Kindig notes that they are now in the process of hiring two additional fieldmen, and will be adding a sixth next summer.

With more fieldmen, the state directors are looking, too, for greater promotion of DHIA. Currently, 47 percent of the herds in the state are on test, and Kindig says they'd like to increase that figure. "The more herds that are on test, the better off every dairyman is because we can hold down the cost of the program per member," says Kindig.

But with promotion, as with many other parts of DHIA, success lies in the hands of the county DHIA directors, who have most of the influence and responsibility for running the program, stresses Kindig. Supervisors are hired and fired on the local level, and fees are set by the county boards.

"Counties have to stay on top of the situation," says Kindig. A monthly printout of supervisor errors, the "kick-out sheet," should be reviewed at least every other month to get an overview of the quality of the supervisors' work. In some counties, and Lancaster is one of these, the board of directors even award financial incentives to supervisors for superior performance. Criteria for the Lancaster County program, explains Jay Mylin, are mailing time, errors per thousand cows, centering date range, and farmer evaluations. Supervisors who meet these standards earn a $300 bonus.

But Jay Mylin would be quick to point out that this is certainly not the only reason Lancaster County has a good track record with DHIA. He is convinced that a responsible board of directors is crucial too.

And Bob Kindig's final comment is, "I hope that business-minded people who are interested in helping their fellow dairymen will get involved at every level, local and state."

Local milk promotion

(Continued from Page A1)

vertising, dairy princess pageants or travel expenses.

The general thrust of the subcommittee's recommendations was to approve only local funding applications that showed evidence of contribution of local money or resources to the promotional programs.

In other action regarding the work of HBM/Creamer, the advertising agency designated to conduct a six-month $600,000 program which began September 1, the advisory board voted to proceed, for an initial sum of $13,000, with the contracting of Bruce Baumgartner, 1984 Olympic gold medalist in free-style wrestling, for an advertising campaign.

Board members viewed a videotape of Baumgartner in action at the Olympics. Muschweck described Baumgartner, an Edinboro native, as a "natural" for milk advertising. Baumgartner is committed to using dairy products, drinking over three gallons of milk a week and eating lots of ice cream and other dairy foods.

With the promotion board's approval on Wednesday, HBM/Creamer will also begin airing four new radio advertisements that promote "Make It Milk" within a holiday theme.

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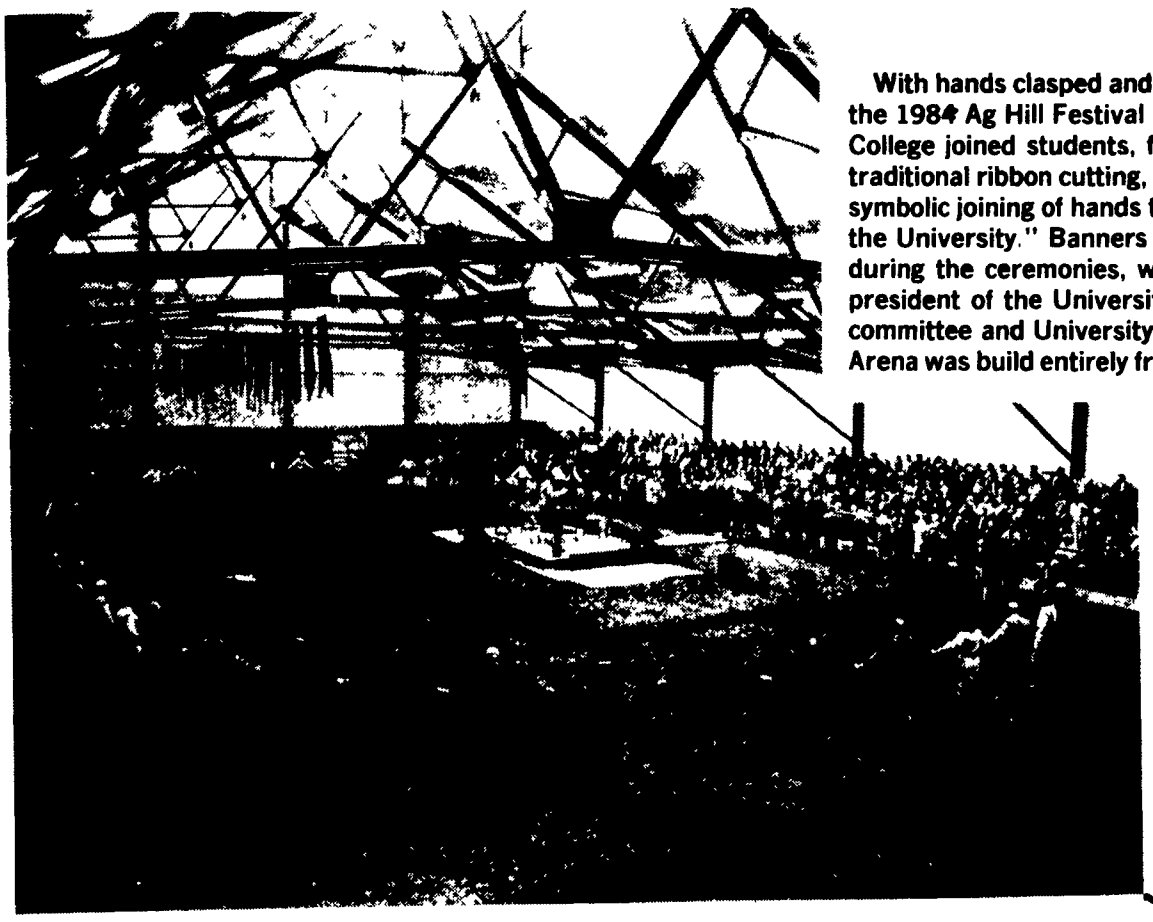

With hands clasped and banners unfurled, Penn State's College of Agriculture opened the 1984 Ag Hill Festival in its just-completed Ag Arena. More than 650 friends of the College joined students, faculty and staff for the Oct. 26 Open House. Instead of the traditional ribbon cutting, Ag student council president, Douglas Hershberger, intiated a symbolic joining of hands to represent "the foundation, the framework and the future of the University." Banners of 22 student clubs in the College of Agriculture, presented during the ceremonies, will be on permanent display in the Ag Arena. Bryce Jordan, president of the University, and Obie Snider, chairman of the Ag Arena fund raising committee and University trustee, both spoke at the Open House. The $1.4 million Ag Arena was build entirely from private donations.

Ag Arena is dedicated

SATURDAY
NOV. 10, 1984

ROTHROCK!
GOLDEN OPPORTUNITIES SALE

KEMPTON,
PA

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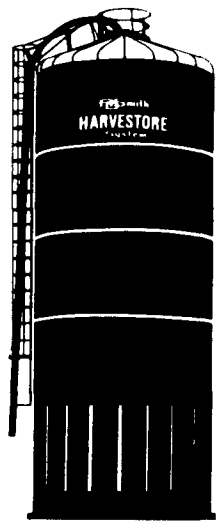

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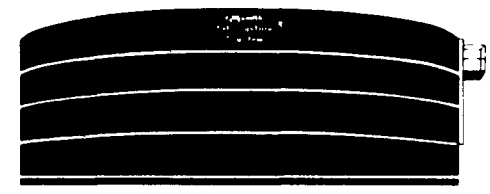

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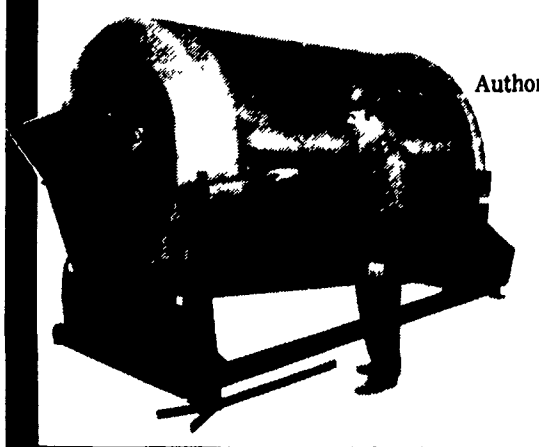

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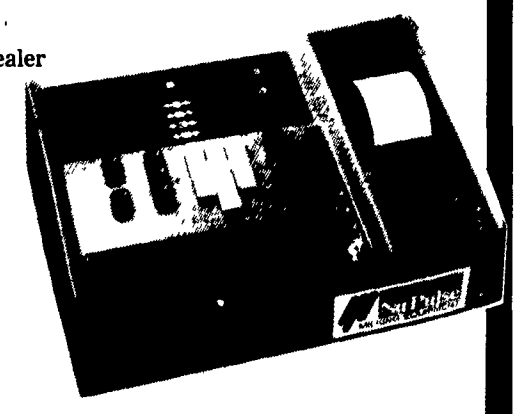

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Farm wife makes her mark in archery

BY JOYCE BUPP
Staff Correspondent

GLEN ROCK – For most of the year, Mabel Hare's days are filled with classic "farm wife" type chores, like tending a large garden over the summer, mowing a good-sized expanse of grass around the buildings, and keeping a wood fire well-fed during the cold season.

But come early fall, Mabel puts aside her mowing clothes and garden shoes and digs out green sweatshirts, sturdy boots and camouflage suits.

Mabel Hare is a bow hunter. And in a sport where few women strive for equal footing with males, this farm wife has been making her mark for nearly thirty years.

Growing up on a dairy farm as one of nine children, Mabel was exposed early to sports through her seven brothers, who were especially fond of baseball and hunting. But it wasn't until she married Clyde Hare in the early 1940's, that Mabel actually began to hunt. An enthusiastic hunter, Hare urged his bride to join him in the field, hoping she would learn to share his enjoyment of the pursuit.

Her first shot with a .410 shotgun bagged a rabbit.

Soon after, the couple purchased a 40-acre farm, which is still their home today. Cropped largely to grains, the fields and fencerows provided plenty of cover for abundant numbers to small game species, and Mabel's growing interest in hunting could be pursued almost outside the back door of the farmhouse.

A trip West, in the 1950's, took the couple into rangelands on an antelope hunt.

"And that was just about the only game I ever shot with a rifle," she relates.

Gunning was replaced with a new challenge in 1957, when the Hare's signed up as members of the Gunpowder Archery Club. Although Clyde hunted for deer that archery season, Mabel lacked confidence in her own ability, and "just went along."

Hours of practice over the ensuing years, much of it on a practice archery trail the Hare's built on their own woodland, have turned both these bow hunters into crackerjack shots, with plenty of trophies attesting to their skills.

Women shooters traditionally number far fewer than male nimrods, and the ratio grows rapidly wider when the equipment is a bow instead of a gun. Then, start singling out women who don't even use a sight, and Mabel Hare comes up as an almost-one-of-a-kind archer.

"I don't think I could shoot with a sight," she reckons, after years of relying on strictly "bare bow instinct," rather than sighting mechanisms, with her Jennings Compound bow.

"You learn to just pick the spot you want to hit, sort of like a pitcher throwing a ball," she adds.

Success in stalking game, minus barrel and bullets, Mabel sums up in three brief rules: Sit. Be quiet. Have patience.

Patience and sitting to together, often for hours at a time. Preferred spot for Mabel is in a tree stand, several feet above the forest floor, where she can better survey the woodland surroundings.

That's a key reason that the Hare's prefer archery to rifle shooting. October is warmer than the later firearm seasons on whitetails, and it can get extremely chilly obeying Mabel's three guidelines on some breezy, damp northern mountainside.

What Mabel loves best about the sport is that quiet, still communion with nature. It's a reason she keeps coming back to when she explains her love of this sport.

"You can just sit there and think, and be as quiet as you can. You can watch nature, God's creations," she sums up her feelings.

Sitting quietly, watching the mountains from a favorite tree perch, Mabel has often been within arm's reach of the smaller woodland creatures which make those hours memorable.

Chipmunks seem forever busy, calling and running through the undergrowth. Funniest, though, are the squirrels.

"If you sit real still, they don't know what you are. And they're really inquisitive. I've had some come real close to the top of my head, and of course you can't turn your head to watch. Once I watched squirrels build a nest; they were so busy at it.

"And the hawks have swooped very low trying to figure out what I was. One time I had to duck down because one came in so low."

Home away from home for the Hare's during archery season in Pennsylvania and the surrounding states in which they hunt, is a compact, but efficient, pick-up camper. It boasts nearly all the comforts of their farmhouse, including a small oven in which Clyde hinted he might even bake a pie for his archery partner this season.

Unlike many hunters, Mabel shuns setting out through the woods before daybreak. She claims she frankly doesn't care to "fumble around through the dark," and generally prefers to stick to a trail or logging road of some sort.

After a morning of intense watch in the woods, it's back to the camper for lunch and perhaps a quick nap, then back to the forest for the late afternoon hours when game again begins to stir.

Although archery season is generally mild in temepratures, adequate warm clothing, and spare sets of garments, are necessities for long periods of outdoor watches. Mabel's preference is for insulated camouflage outerwear, along with spare pairs of socks, and hooded sweatshirts for extra chilly days - in woodland green tones, of course.

Rainy weather is an archer's enemy, soaking the equipment and forcing the hunter to tolerate either sogginess or rain gear.

Mabel finds protective plastic much too noisy, since it rattles with every move, a sure giveaway to any wary game within shooting distance.

The Hare's are adamant about not wasting game, and utilize every deer they bring home. Many times their freezer is stocked with venison rather than beef, but used in the same ways as beef would be cooked. Handling is of vital importance to quality venison, and the Hare's pay strict attention to skinning and hanging their meat, which is then iced as soon as possible.

Both observe strict personal rules about shooting their own game, and are adamant in their feelings about the other shooting for them.

"I don't believe in someone else shooting my deer," vehemently states Mabel.

Mabel Hare poses with two of her most memorable trophies: the first deer she ever bagged with a bow, a spike buck, and an Eastern Shore 10-pointer which topped the Maryland archery entries in 1970.

Typical of seasoned hunters, Mabel Hare has accumulated a host of interesting tales.

Most frightening was a day spent bear hunting in Quebec, Canada. Hunters are stationed, sometimes miles apart from each other, by the guides whose job it is to supervise their hunting parties.

In spite of Mabel's repeated reminders to the guide that she wanted a tree stand, he sent her off into the Canadian woods, at mid-afternoon, to a ground stand. A fallen tree was the only place on which to sit and keep watch over the berry patch where bear had been seen feeding.

"That was scary," she readily admits. "Usually you can hear noises in the woods, but it was so quiet I nearly fell asleep."

As darkness set in, she worked her way back out the logging road in the totally unfamiliar territory, carrying her equipment, a flashlight, and the tote bag with her raincoat. In a grassy patch near the pick-up site, daisies were in bloom. For something to do while she waited, Mabel plucked daisies, one by one, filling her tote bag with a large bouquet.

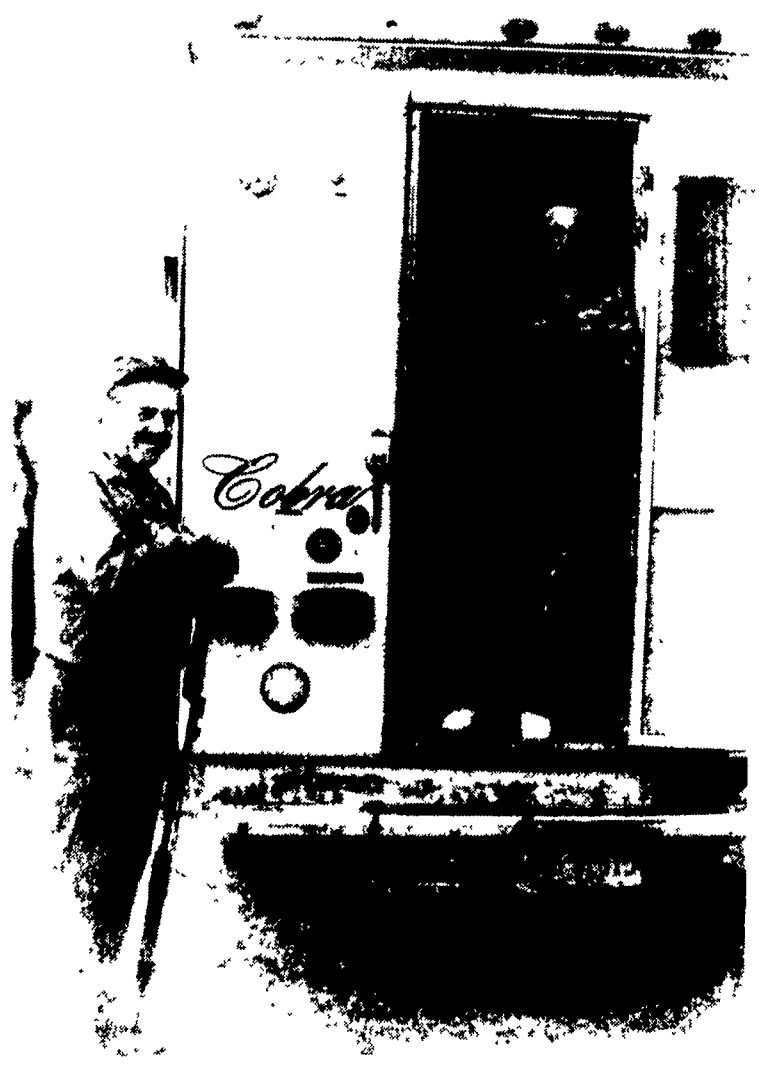
"Our guide finally picked me up about eleven o'clock that night. It was the only time in my life I ever picked daisies in the moonlight," she quips.

Since the guide promised a free trip back the next year to any hunter who didn't at least see a bear, Mabel won a no-charge return hunt to go along with her

(Turn to Page B4)

Homestead Notes

Using no sights but only "bare bow instinct," Mabel retrieves another arrow from exactly where she wanted it.



Packing up the camper, Clyde and Mabel Hare prepare to head north another season behind their bows.

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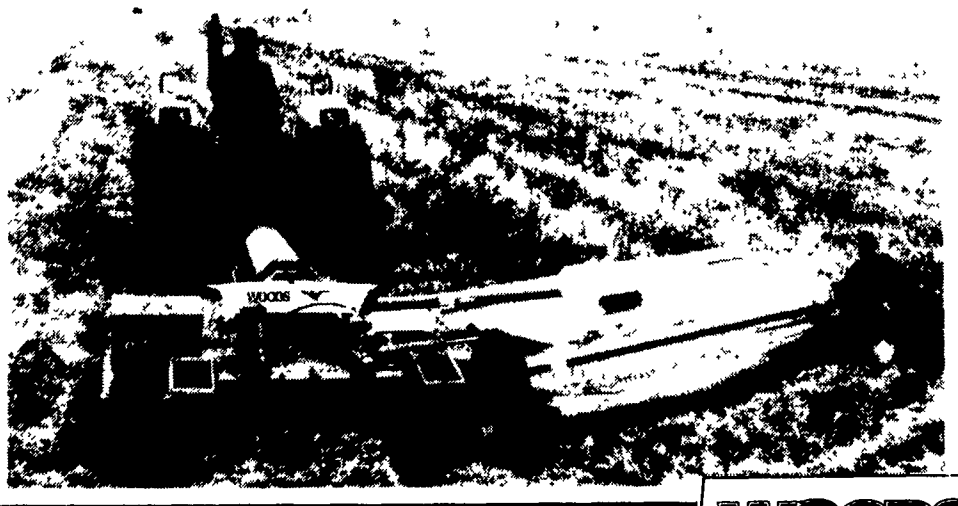

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Farm wife makes mark

(Continued from Page B2)

bouquet of daisies

Another trip took them to Black Beard's Island, on the Georgia coast, a legendary hideaway of the notorious high seas pirate. Hunters had to be on the stands before daylight, setting off while the moon was still shining, but were forbidden to shoot before 9 a.m.

Huge, ancient oak trees cover much of the forested, swampy island, and some of the Hare's hunting companions came back with tales of seeing water moccasins slithering through the marshy grass. While Clyde bagged his limit of two, Mabel found her mark only once.

"Hunting isn't as much work using a bow," is Mabel's assessment of archery. "Instead of walking after the game, you wait for it; plus there's the challenge of letting game get very close."

When that arrow does leave the bow, she wants to be very sure that the hit will be a lethal one, not just an injury which cripples the deer. Because of that standard, and in spite of her expertise at distances, Mabel sits tight until a deer is within 15 to 20 yards, closer than she did in earlier years.

Both she and Clyde are also extremely selective, shooting only mature animals, and never small, or young, deer.

Once her target is hit, she walks for up to 30 minutes before giving chase. It's a practice Clyde taught her from the first years of archery. A stricken deer, if chased immediately, will flee often great distances. With no one in pursuit, the animal usually travels just a short way and then lies down.

Even the best shots, sometimes, are simply left go.

While in a stand once, Mabel watched as a partially-grown fawn worked its way from the woods toward a stand of apple trees, the mother warily following. Able to see the ribs protruding on the gaunt, still-nursing, doe, Mabel left the bow untouched.

"Her baby needed her much more than I did."

Archery excellence has won the Hare's an array of trophies and awards which dot their farmhouse, along with mounts of very special trophy deer.

One is Mabel's first, a spike buck taken in Lycoming County. Others are award-winning specimens, including her 10-point whitetail from Eastern Shore which won Mabel the Maryland competition in 1970.

With archery season now history for this year, the Hare's have both meat and memories of still another hunt. Some of the venison will be used in Mabel's favorite "ham" recipe. She roasts a whole "ham" portion of the leg, with pineapples, in a slow to moderate oven for several hours. Sliced cold, this venison makes excellent sandwich and cold-cut type meat. Other portions become roasts, stew meat, chops and spicy bologna.

Although thousands of other farmers still await rifle season for whitetails, Mabel Hare's advice from behind the bowstring is just as viable applied to the butt of a nimrod's firearm. Sit. Be quiet. Have patience.

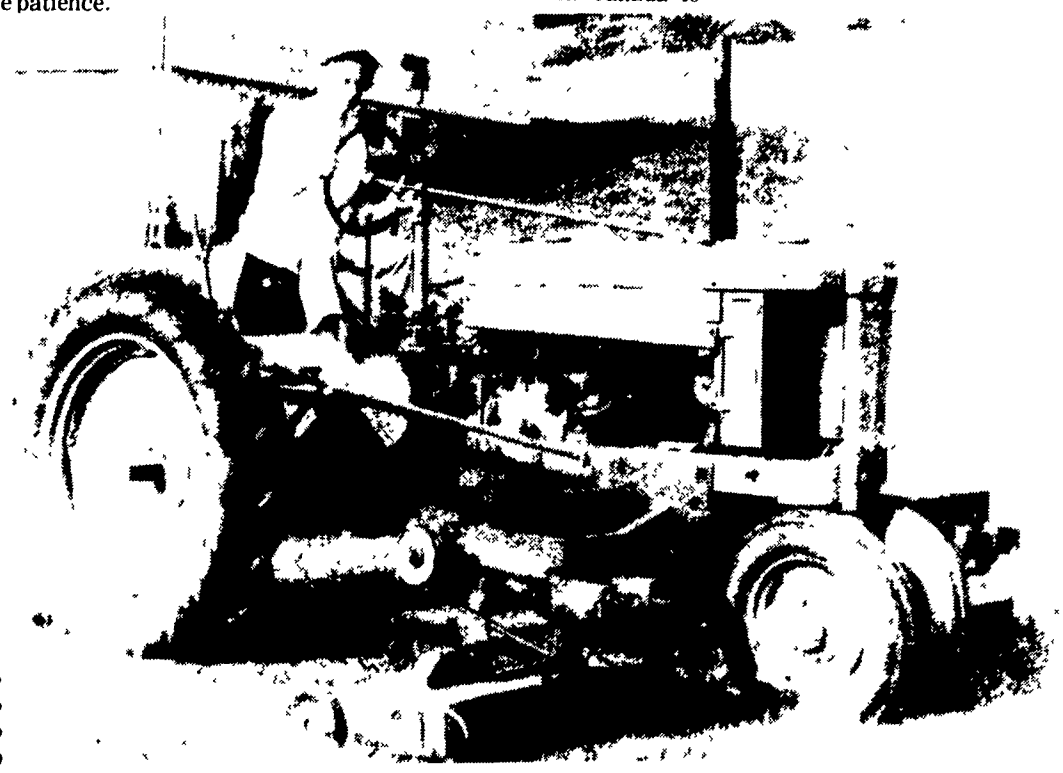
Doll show planned at Guernsey Pavilion

LANCASTER — One of the largest Pennsylvania Doll shows and sales will be held on Sunday, Nov. 4 at the Guernsey Sales Pavilion along route 30 approximately three miles east of Lancaster.

The doll show features 150 tables of dolls, toys, books and doll related items. The 7th Semi-Annual show, presented by R & S Enterprises, has grown in size and features dealers from Canada to Virginia.

The show is open from 10 a.m. to 4 p.m. and a special auction will be held at 3 p.m. Dolls already consigned include Kestner #164, 25-inch Kestner, 21-inch Schoenhut, 17-inch Kestner, 16-inch Shirley Temple, Koppelsdorf #320, Bye Lo baby, Koppelsdorf #300, Madame Alexander - 14 inches and more.

To consign dolls call (717) 687-6741.



One of Mabel's major summertime chores is keeping the expanse of lawn around the farm buildings trim. Clyde's custom-built gang mowers, powered from the tractor flywheel, take a wide bite of grass with each bite.

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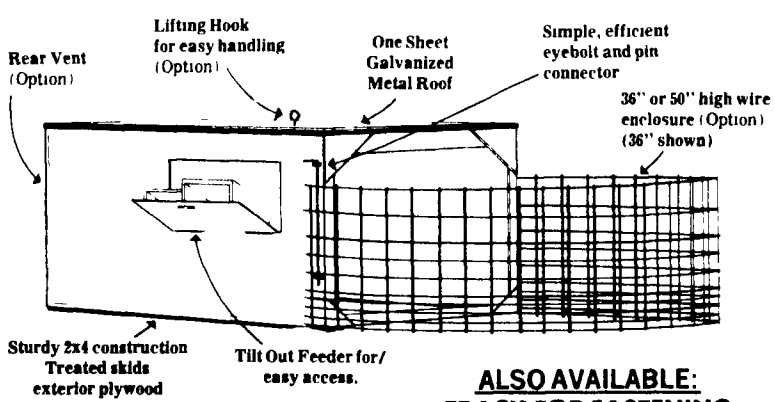
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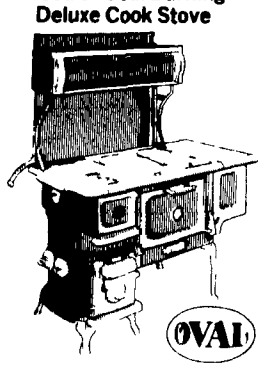

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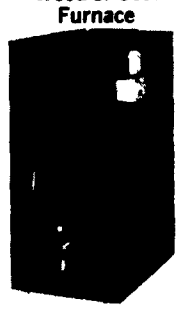

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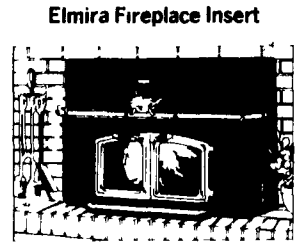

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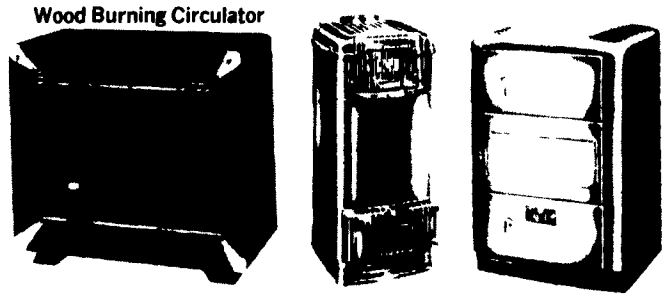

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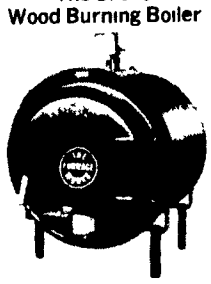

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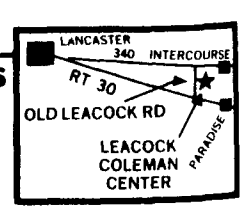

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Lebanon County gets set for Farm-City Week

LEBANON — The 1984 version of Pennsylvania Farm-City Week will get under way with a noon kickoff luncheon Friday, Nov. 9, at the Lebanon County Area Vocational-Technical School.

In Gov. Dick Thornburgh's proclamation designating November 16 - 22 as Farm-City Week, he said:

"Pennsylvania's 59,000 farm families and its thousands of agribusinesses make agriculture the state's number one industry and the single largest source of jobs in the Keystone State. Truly, the joint effort of our farms and cities is part of a 300 year heritage that continues to grow stronger year by year."

The Lebanon Valley Chamber of Commerce's Farm-City Week Committee, which was the recipient of the 1983 State Farm-City Award, will host the kickoff event which will feature noted food-writer, restauranteur and honorary farm-city week chairman Betty Groff as the featured speaker.

Groff is the author of "Betty Groff's Country Goodness Cookbook" and has appeared on the "Today Show" and "People Are Talking" to share her tips on country cuisine. Her recipes have been published in "Woman's Day," "Country" and "Bon Appetit" magazines. She and her husband Abe operate the internationally famous four-star restaurant, Groff's Farm Restaurant in Mt. Joy.

Members of the Pennsylvania Farm-City Council, representatives of the Pennsylvania Deptment of Agriculture and Pennsylvania Commodity Queens will also be on hand for the kickoff luncheon.

Tickets for the luncheon can be obtained by calling the Lebanon Valley Chamber of Commerce at 717-273-3727.

Lebanon County's 1984 Farm-City Week Chairman Hershey Bare said that the following local events will take place to commemorate Farm-City Week in Lebanon November 9 -15.

FARM-CITY ACTIVITIES AT THE LEBANON VALLEY MALL

Friday's events include appearances by Pennsylvania Commodity Queens, and on Saturday there will be a cooking contest featuring dairy foods and pork, a poster contest for elementary school children, and a "Sheep to Shawl" demonstration. Activities both Friday and Saturday include an egg omelet cooking demonstration, exhibits and displays by the Pennsylvania Beekeepers Association, the Interstate Dairy Council, and other agricultural associations, as well as a farm animal exhibit and a farm equipment display.

SENIOR CITIZENS FARM TOUR

The "60+ Group" from St. Andrews Presbyterian Church will tour local farms and attend a lunch hosted by Farm Womens Group #5. Area Agency on Aging director Michael Kristovensky will be the guest speaker.

FARMERS TOUR INDUSTRY

Area farmers will tour the Daily News and Cleaver Brooks in the morning, followed by lunch at the Friendship Fire Hall.

BUSINESS PEOPLE TOUR FARMS

Area business people will have the opportunity to tour a feed mill, a steer fattening operation, and a dairy farm, followed by lunch hosted by Farm Women Group #11.

FARM-CITY BANQUET

The final event of Lebanon's Farm-City Week will be a banquet at Kenbrook Bible Camp at 7 p.m. Participants in the "Job Exchange" - three business people and three farmers who traded places for day - will relate their experiences. The 1984 "Job Exchange" participants are Shelly Karsnitz, Dauphin Deposit Bank and Trust Co.; George Lesher, Lesher Buick-Pontiac; George Kapp, Kapp Advertising and farmers Connie Hoffer, Charles Bomgardner, and Jeff Werner.

Tickets for the banquet are $7.50 per person and must be obtained in advance from the Chamber of Commerce by calling 717-273-3727.

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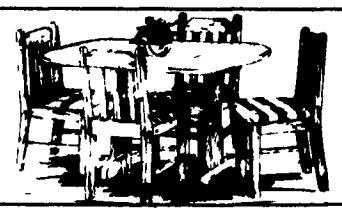

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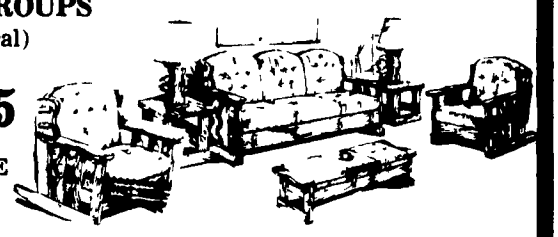

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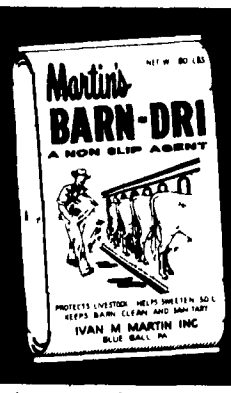

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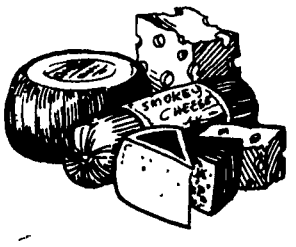

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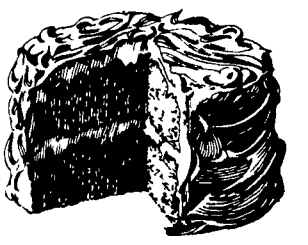


Make a meal just for two

Cooking for small families can be a problem. Many people are reluctant to devote much time to preparing a full-course meal for just two or three people. It's easier, they think, to make a sandwich or fry an egg.

Eggs and sandwiches are fine, but there are many other meal options available for families of two. Cooking for two can be a fun and rewarding activity that doesn't involve spending the whole day in the kitchen. There's plenty of room for creativity in preparing smaller portions of delicious meals.

If you have a small family or are planning a weekend retreat without the kids, you may want to try a few of the recipes below.

LIVER AND NOODLES

1½ pounds baby liver
1 pound package fine egg noodles
1 can peas
1 cup diced onions
1 can cream of mushroom soup

Brown onions, remove from pan. Brown liver (cut into bite-size pieces). Add browned onions. Add juice from peas to cream of mushroom soup. Pour into pan with liver. Add peas and simmer for 20 minutes. Boil noodles as directed on package. Rinse with hot water and drain. Arrange noodles on a large platter; pour liver and sauce over top neatly and generously.

Betty Biehl
Mertztown

FRENCH ONION SOUP

3 tablespoons butter
6 medium onions, sliced
4 cups bouillon
6 slices French bread
4 tablespoons butter
½ cup grated Parmesan cheese

Melt butter. Saute sliced onion in butter until transparent. Add bouillon and cover. Cook slowly until onions are tender. Add vinegar, salt, and pepper to taste. Heat to boiling point. Butter and toast French bread. Sprinkle with Parmesan cheese. Bake in top of oven at 450°F. until cheese browns lightly. Float slices of toasted cheese bread on top of soup. Serve hot.

Betty Biehl
Mertztown

BARBECUED SPARERIBS

Place 2 pounds spareribs in baking dish. Mix:
1 cup catsup
¼ cup vinegar
Little salt and pepper
2 tablespoons Worcestershire sauce
1 chopped onion

Pour all ingredients over ribs. Bake for 2 hours at 325°F. Allow 1 pound spareribs per person.

Betty Biehl
Mertztown

PORK FONDUE FANTASTIQUE

2 pork blade steaks, cut ½-inch thick
Cooking oil
⅓ cup chili sauce
2 tablespoons brown sugar
1 tablespoon Worcestershire sauce
1 teaspoon lemon juice
Dash bottled hot pepper sauce
⅓ cup orange marmalade
1 teaspoon prepared horseradish
1/8 teaspoon ground allspice

Partially freeze pork blade steaks; slice into thin strips. Thread pork strips accordion-style on skewers. Pour oil into fondue pot to depth of three inches. Heat oil in fondue pot on range to 425°F.

Meanwhile, prepare sauces: In one-cup glass measure, stir together chili sauce, brown sugar, Worcestershire sauce, lemon juice, and bottled hot pepper sauce. In one-cup glass measure, stir together marmalade, horseradish, and allspice. Transfer fondue pot to tabletop fondue burner; keep hot. Fry threaded pork strips in hot oil until pork is done. Dip cooked pork in sauces. Makes 2 servings.

ORANGE-GLAZED HOLIDAY RACK OF LAMB

1 rib rack of lamb
½ cup orange marmalade
1 tablespoon brown sugar
2 teaspoons prepared mustard
3 tablespoons lemon juice
Orange slices and maraschino cherries for garnish

Place lamb on rack in roasting pan. Roast in 325°F.(slow) oven 1¼ hours, or until meat thermometer registers 170 to 175°F, depending upon desired degree of doneness. Meanwhile, combine marmalade, brown sugar, mustard and lemon juice in small saucepan; heat, stirring constantly until blended. Baste lamb with marmalade mixture during last half hour of roasting time. Garnish with orange slices and maraschino cherries. Makes 2 to 3 servings.

SHRIMP SALAD

Marinate 15 minutes in:
2 teaspoons fresh lemon juice
1 cup bay shrimp
Combine with:
¼ cup finely minced celery
2 tablespoons each finely minced green onion and minced fresh parsley
6 tablespoons mayonnaise
Herb salt and white pepper to taste
Aromatic curry mixture to taste (optional)
Place on:
Butter lettuce leaves
Garnish with:
Chervil or parsley sprigs
Sprinkling of paprika
Lemon wedges

FIESTA PORK CHOPS

2 pork loin chops, cut 1-inch thick
1 10-ounce can tomato puree
⅓ cup long grain rice
¼ cup chopped onion
3 tablespoons chopped ripe olives
2 canned green chilies, seeded and chopped
1 teaspoon sugar
¼ teaspoon garlic salt
¼ teaspoon salt
¼ cup (1 ounce) shredded Monterey Jack cheese
Avocado slices

Place chops in small oven roasting bag. Place roasting bag in 8x8x2-inch baking dish. In small bowl, combine tomato puree, rice, onion, olives, chilies, sugar, garlic salt and salt. Pour over chops. Close roasting bag with string or twist tie. Bake in a 325°F. oven till pork is done, about 60 minutes. Remove chops from roasting bag. Spoon sauce over chops. Top with shredded cheese and garnish with avocado slices. Serves 2.

SOUTH PACIFIC PORK KABOBS

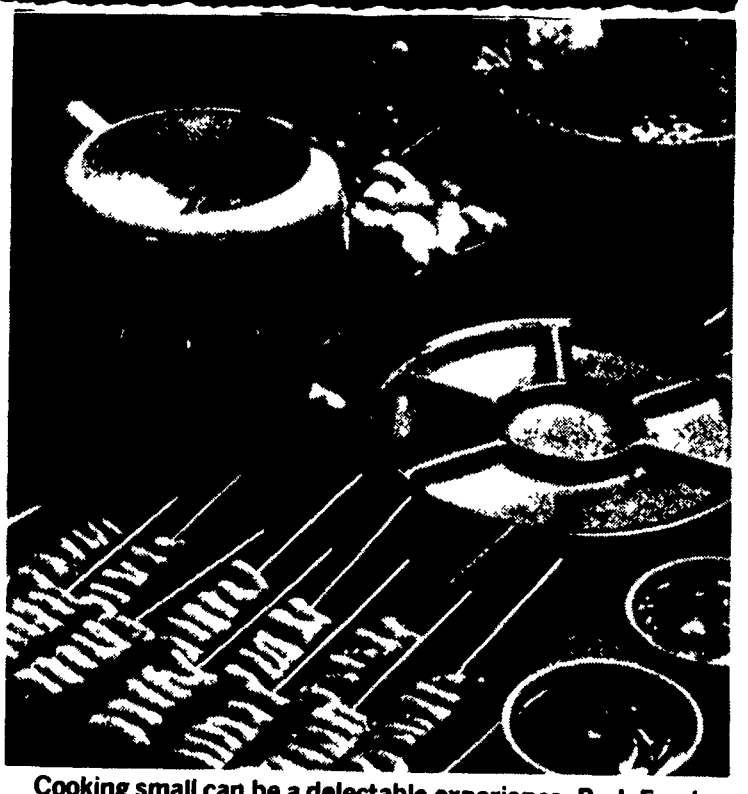
¾ pound boneless pork, cut in 1-inch cubes
¼ cup soy sauce
¼ cup sliced green onion
3 tablespoons sugar
1 tablespoon lemon juice
1 teaspoon grated fresh gingerroot
1 clove garlic, minced
½ teaspoon coarse ground pepper
3 tablespoons peanut butter
1 teaspoon cornstarch
⅓ cup milk
⅓ cup chicken broth
2 tablespoons sliced green onion
¼ teaspoon garlic salt

In small bowl, combine soy sauce, ¼ cup water, ¼ cup onion, sugar, lemon juice, gingerroot, garlic and pepper. Add pork cubes, tossing to coat. Marinate 8 hours or overnight in refrigerator. Thread pork on skewers. Cook on grill over low heat till done, about 8 to 10 minutes on each side. (Or, broil at moderate temperature 3 to 5 inches from heat till done, about 8 minutes on each side.) In small saucepan, blend peanut butter and cornstarch. Stir in milk, chicken broth, 2 tablespoons onion, garlic salt, and dash pepper. Cook, stirring constantly, over moderate heat until mixture thickens and bubbles. Cook 1 minute longer. Serve peanut butter sauce with pork. Makes 2 servings.

CURRIED CHICKEN FOR TWO

4 broiler-fryer chicken parts
1 tablespoon cooking oil
1 tablespoon butter or margarine
1 large onion, sliced in rings
1 clove garlic, minced
¼ teaspoon salt
1/8 teaspoon pepper
2 tablespoons apricot preserves
3 tablespoons vinegar
1 teaspoon curry powder
½ cup water

In small frypan, place oil and butter and heat to medium temperature. Add chicken and cook, turning, about 10 minutes or until brown on all sides. Add onion rings and garlic and saute until onion is clear, about 3 minutes. Pour off all excess oil. Sprinkle chicken with salt and pepper. In small bowl, mix together apricot preserves, vinegar and curry powder; stir in water. Pour mixture over chicken and bring to boil. Reduce heat to low and cover; simmer about 20 minutes or until fork can be inserted in chicken with ease. Remove lid and continue to cook about 5 minutes more to reduce liquid. Serve over rice. Makes 2 servings.



Cooking small can be a delectable experience. Pork Fondue Fantastique, pictured above, is an exciting entree, just perfect for an intimate dinner for two.

SALMON VEGETABLE SAUTE

1 cup each sliced mushrooms and diagonally sliced celery
1 medium onion, halved and sliced lengthwise
1 small clove garlic, minced
3 tablespoons oil, divided
1 pound Alaska salmon, thawed if necessary and boned, skinned and cut into 1-inch chunks
1 medium, firm, ripe tomato, cut into wedges
3 tablespoons water
1 tablespoon cornstarch
½ teaspoon salt
Dash each crushed thyme and pepper

Saute mushrooms, celery, onion and garlic in 2 tablespoons oil until crisp-tender; remove from pan. Saute salmon about 2 minutes in remaining oil; add tomato and heat thoroughly. Return vegetables to pan. Combine remaining ingredients; add to mixture in pan. Cook and stir gently until thickened; cook 1 minute longer, until salmon flakes when tested with a fork. Makes 2 or 3 servings.

It's time to enter chicken cooking contest

WASHINGTON, D.C. – You can't win if you don't enter and now's the time to act if you want to compete for $20,000 in prizes at the 36th National Chicken Cooking Contest.

Deadline for entries is Dec. 31. The best chicken recipe in the Cook-Off on May 16, 1985, at the historic Grove Park Inn in Asheville N.C., will receive $10,000. Four runners-up will share an additional $10,000 in prizes and all 51 finalists – one from each state and the District of Columbia – will enjoy an expense-paid trip to the Great Smokey Mountains next Spring.

Recipes will be judged on taste, appearance, simplicity and appeal. The only required ingredient is chicken. Finalists will be selected by an independent recipe-judging agency and the five Cook-Off winners, by a panel of nationally-known experts.

Entry blanks are available but are not required. Just write your name, address and telephone number on the first page of your favorite chicken recipe and mail before Dec. 31 to:

Chicken Contest
Box 28158 Central Station
Washington, DC 20005

Recipe Topics

If you have recipes for the topics listed below, please share them with us. You can send your recipes to Sue Keene at Lancaster Farming, P.O. Box 366, Lititz, PA 17543.

November	
10	Cakes
17	Thanksgiving Dinner
24	Wild Game Recipes

Featured Recipe

This week's featured recipe comes from Shirley Groff of Strasburg. Shirley opened a craft shop in her home this June and recently celebrated her Grand Opening.

Her Party Chicken recipe below makes enough to serve four to eight people, but can be cut down to just two servings if you'd like, Shirley said. To learn more about Shirley and her "Country Creations" shop, see the story featuring her in this week's B section.

Party Chicken

4 chicken breasts, split and boned
2 cans mushroom soup
1 cup sour cream
8 slices bacon
1 package chipped dry beef or ½ pound dry beef from deli

Place dry beef on bottom of 9x13-inch baking pan. Roll up each piece of boned chicken and wrap with a piece of bacon. Place chicken in pan on top of dry beef. Mix sour cream and undiluted soup together, and pour over chicken. Bake uncovered at 250°F. for three hours.

JOHN DEERE

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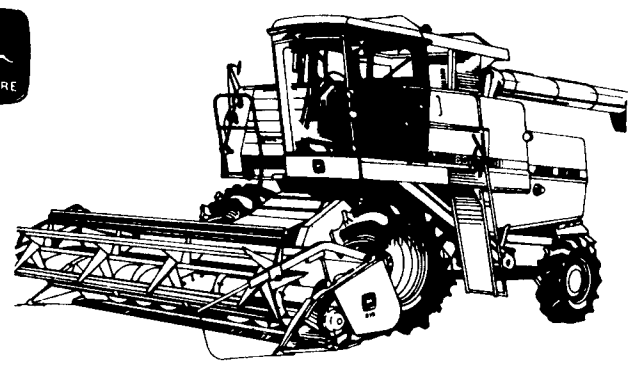

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JOHN DEERE

Fall Hours: Monday Thru Friday, 7:00 to 5:30; Saturday 7:00 to 4:00
Sundays 8 to 4 During Fall Harvest

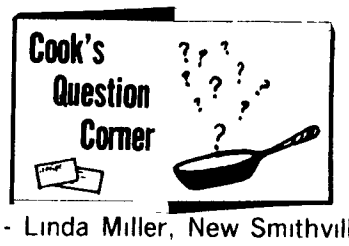
Learn to make gingerbread houses at extension workshop

YORK — Let "the Gingerbread Lady" show you how to create delicious gingerbread house covered with icicles of sugary frosting, a gumdrop roof and candied shutters to add a sense of wonder and magic to your holiday season.

Patty Hudson, known as "The Gingerbread Lady" will teach a Gingerbread House making workshop for the Penn State Cooperative Extension Service on Nov. 9 and 16, from 9:30 a.m. - 3:00 p.m. The class will be held at the York County Extension Office meeting room.

At the first session she will demonstrate making gingerbread houses and cookie cottages and during the second session workshop participants will actually make a gingerbread house under her supervision. Hudson demonstrates every step involved and shares recipes for doughs, icings and patterns from her book written for workshops she has taught at the Smithsonian Institute.

If you would just like to see the demonstrations and not make a house, just register for the Nov. 9th session for $10. The fee for the two session class is $15. Advance registration is required.



QUESTION - Linda Miller, New Smithville, would like a recipe for turkey barbeque - the gravy kind without catsup that you get at fairs

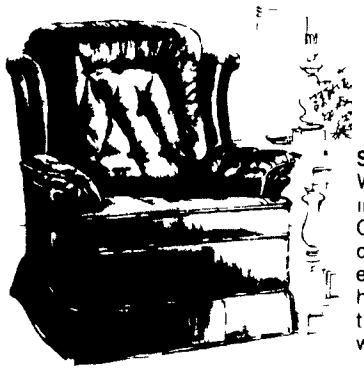
ANSWER - Mrs. Herman Graybill, Freeburg, requested a recipe for glazed apples Thanks go to Pauline Serfass, Palmerton, who shared her recipe.

Candy Apples

2 cups sugar	2/3 cup corn syrup
1 cup water	Food coloring

Mix sugar and water Add syrup Boil to 305°F. Remove from heat and color apples

FALL RECLINER SPECIAL



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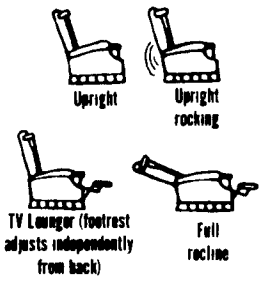

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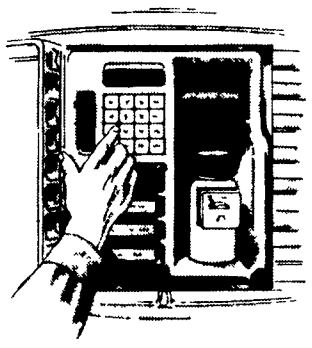

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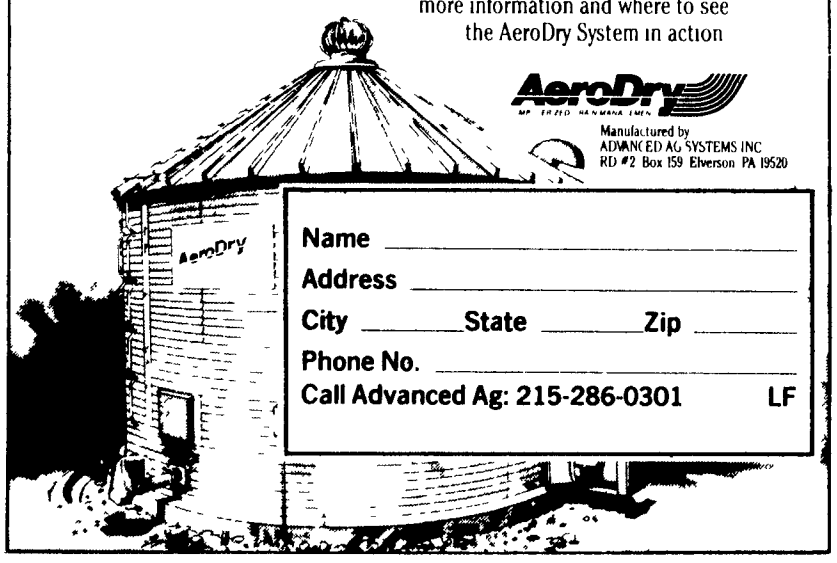

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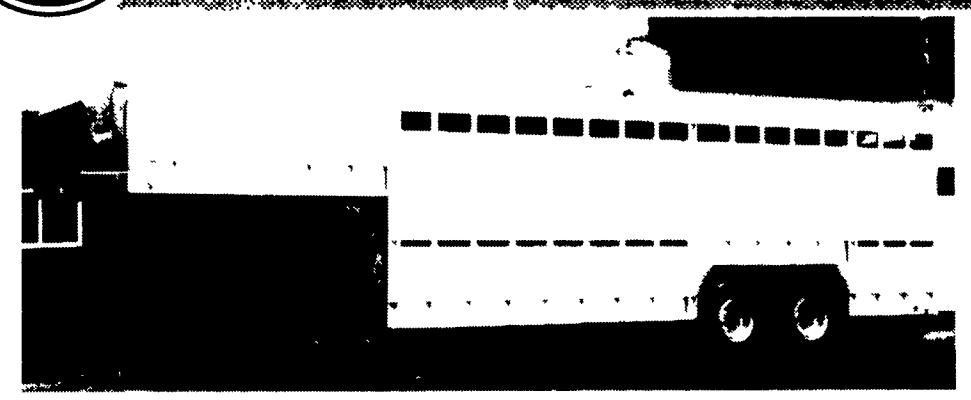

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On being a farm wife - And other hazards

Joyce Bupp

It couldn't happen here.

Ever had that thought pass through your mind when you heard of some disaster?

But it does.

And when it does, we're reminded of how we take for granted the volunteer life and property support systems that thread through the fabric of rural America.

A neighboring young dairy farmer, unloading silage, in a split second recently discovered that disaster does indeed strike "here." The forage wagon chute, momentarily stuck, suddenly let loose and fell against him, knocking him backwards into the blower and flinging his arm into the deadly, whirling blades of the fan.

Within minutes, local volunteer ambulance personnel were speeding him to the hospital. Ten hours of surgery, a lonely, agonizing vigil for his family, countless prayers from a rallying community and surgeons' skills produced a miracle of an arm that, believed lost, seems on the way to - albeit long and painful - recovery.

With lightning quickness - literally - it struck closer home.

Disaster can happen here, too.

A late fall thunderstorm, a crashing strike of thousands of volts, and five hours later, a post-midnight, terrifying call of fire at the barn.

Instant response by county control's alert systems, our nearest fire company on the way, and at least a half-dozen more with engines ready to roll, we blessedly discovered that only a tractor had burned.

Hooked to the blower at the sealed silo, the electrical system of the tractor smouldered apparently for some five hours after the lightning struck and exited through the machine.

Fuel dripping from burned lines, tires ignited, blacktop flaming, the tractor blazed, just feet from the big barn, charring the wooden feed room doors, melting electrical conduits, blackening and slightly warping panels of the glass-glazed silo metal from the intense heat.

The "what if's" are sobering.

What if there were no volunteer rural disaster personnel? What if there were no individuals willing to learn to drive ambulances and fire trucks? What if no one fled their work, their families, their play, their rest to answer the screaming siren plea for help?

Miracles of saving. These local volunteers make such miracles happen so often we take them for granted, sacrificing their sleep and spare time for their fellow men.

Thanks volunteers, for being there when we needed you. And when we don't, too.

You put feet under the scriptural phrase, "Love one another."

4-H'ers are selling Pa. ag products

LEBANON — Lebanon County 4-H Clubs are holding a county-wide fund-raiser now through Nov. 16.

The clubs are trying something new this year by having 4-H'ers take orders for Penn Best Products. This is a collection of some of Pennsylvania's finest agricultural products such as jams, jellies, sparkling apple cider, cookies, cheese spreads and combination boxes of the above items plus meats.

The Lebanon County 4-H program needs your support to make their fund-raiser a success

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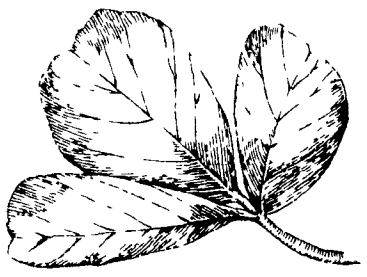

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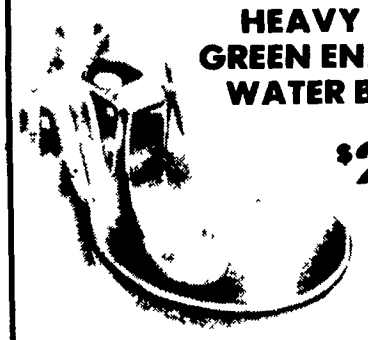

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Kid's Korner

Giant clams threatened by predation

Diver off the east coast of Australia encounters a giant clam about 3.5 feet long. The excurrent siphon (hole in fleshy part) expels water and waste. Sought for their shells are disappearing in many parts of the world. Scientists hope to check their decline through aquaculture.

WASHINGTON — Giant clams don't deserve their reputation as man-eaters.

"They're the gentlest of creatures," says Richard L. Radtke, a marine biologist at the University of Hawaii. "There's never been a documented case of a giant clam devouring a swimmer or even grabbing an unsuspecting victim long enough to cause a drowning."

Radtke should know. He's been studying giant clams at Rose Atoll, a remote chunk of coral about 137 miles east of American Samoa. The atoll is protected as a wildlife refuge and is so isolated that it is one of the few places in the world where thousands of giant clams can still be found in a relatively confined area.

DIVES DESPITE HANDICAP

The giant clams and the occasional sharks that nose about are the least of Radtke's worries. A victim of multiple sclerosis, the scientist gets around mostly in a wheelchair. But that doesn't stop him from donning scuba gear to do his underwater research.

"The water's a great equalizer," explains Radtke. "The freedom I have beneath the waves helps make me view my affliction as more of a nuisance than a tragedy. It's an incentive to find different ways to do things and pursue my research."

Such determination has enabled Radtke to work in places far less congenial than the South Seas.

He was the first legally handicapped scientist chosen by the National Science Foundation to do a project in Antarctica. He hopes to return there this year for another field season.

Radtke's work with the giant clam, Tridacna maxima, has already turned up some major surprises. Examining the hinges of the creatures with a scanning electron microscope, he discovered minute laminations. He suspects these markings, which look like curving lines when magnified, may be added annually, much like the rings that mark a tree's growth.

Microscopic, straight-line laminations inside the valves or shells seem to occur daily.

Based on these findings, Radtke estimates that the clams reach their biggest size, about 16 inches long and 15 pounds, when they are about 16 to 20 years old, their maximum age.

AID TO CONSERVATION

By determining the age, growth rates, and interaction of clams in a relatively undisturbed environment, Radtke hopes to gather information that will aid giant-clam conservation efforts.

There is some urgency to his work, because both local and federal government officials are anxious to know whether the clam population at Rose Atoll is secure enough to be harvested.

His information would also be useful in many other parts of the world where giant clams are threatened with extinction. Especially hard-pressed is the heavyweight of the species, Tridacna gigas, which can weight more than 500 pounds, measure more than three feet long, and live 50 years.

People of the Indo-Pacific prize the giant clam for its meat. They sell the shells as curios and souvenirs. The World Wildlife Fund reports that the shells also are being used in the manufacture of luxury floor tiles.

One hope for the future may be clam farming, already started experimentally at a mariculture station on Palau in the Caroline Islands. There, mature clams are left in a large tank to spawn naturally.

After fertilization, eggs hatch into larvae that settle on a hard surface. They need only sunlight, clean seawater, and protection from predators. No feeding is required.

The tiny clams initially filter food from the seawater, but as they grow they depend more and more on minute algae called zooanthellae. These live in the cells of the clams' distinctive wavy mantles and use sunlight to produce nutrients by photosynthesis. Once the clams become large enough, they can be planted on reefs to grow in the wild.

"What a dream crop," says Radtke. "It doesn't move, it doesn't eat; it just sits there and soaks in the sun."

Golden Guernsey 4-H Club

The final meeting of the Golden Guernsey Dairy 4-H Club was held at the home of George Rohrer on Oct. 23. The group had a business meeting followed by a Halloween party with games and tricks.

The group gave special thanks to their leaders Peter Witmer and Gerald Garber for their hard work and dedication throughout the year.

REAL

COLOR THIS!

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2.	GREY	7.	GREEN
3.	DK. GREY	8.	LT. BROWN
4.	BLUE	9.	LT. BLUE
5.	BROWN	10.	LT. GREEN

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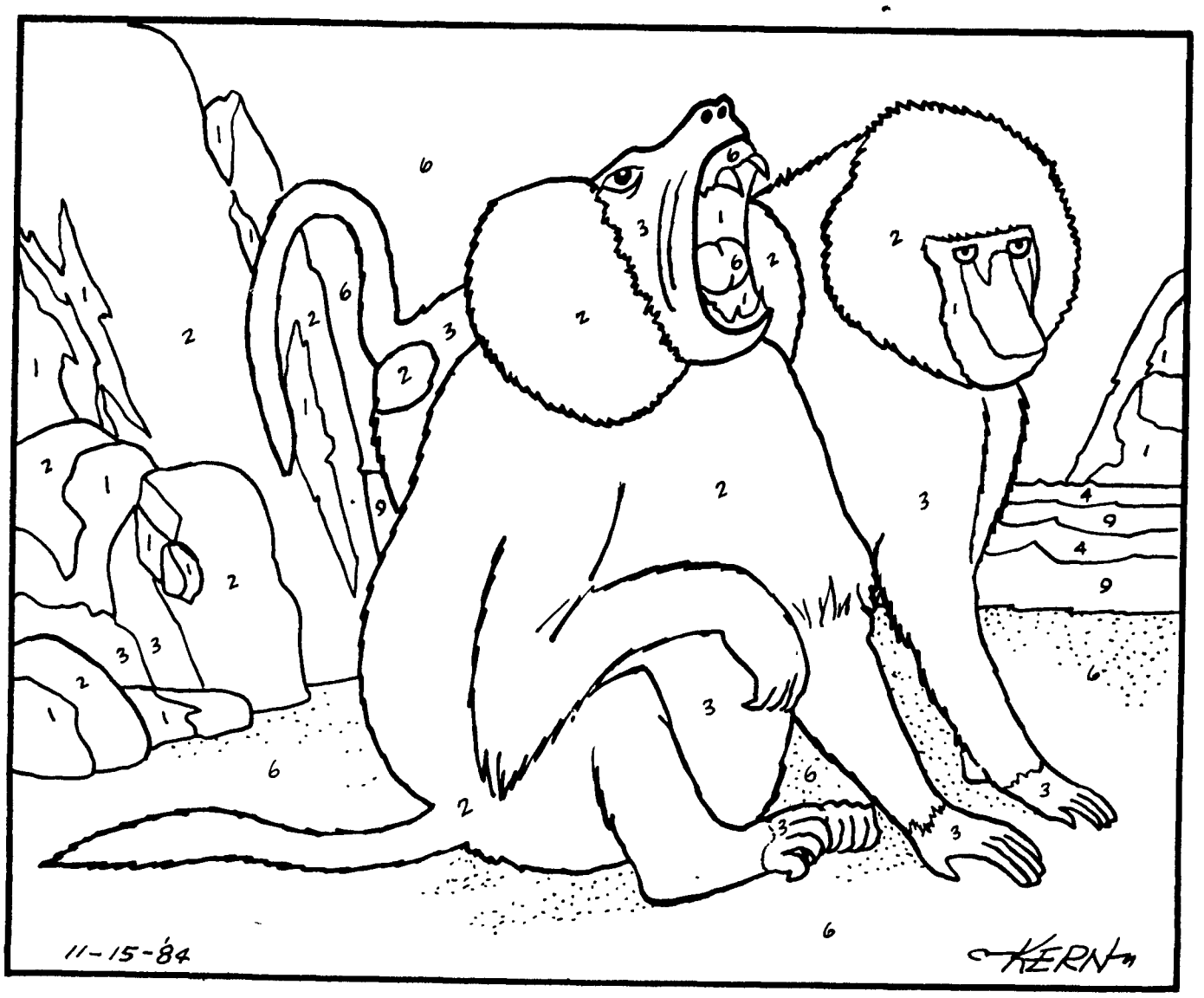

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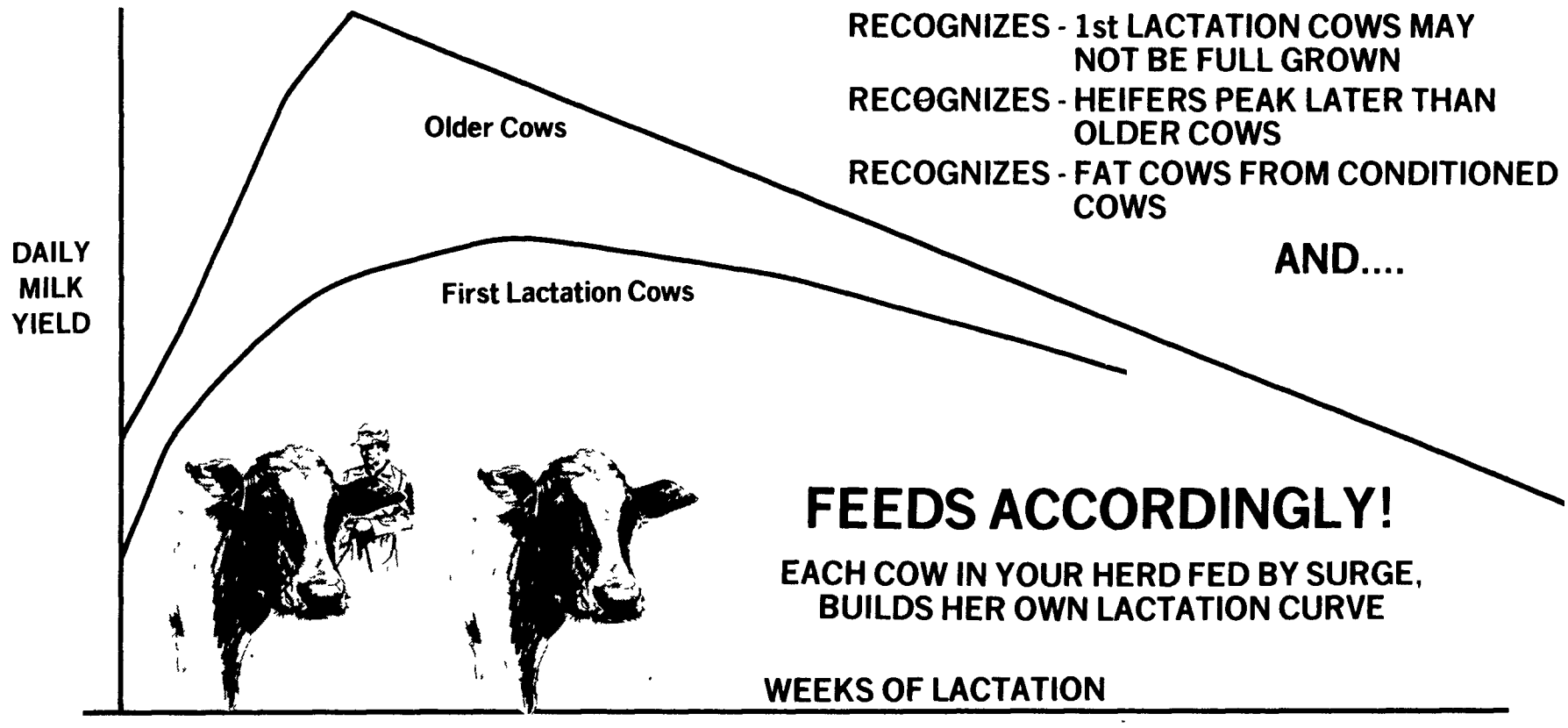

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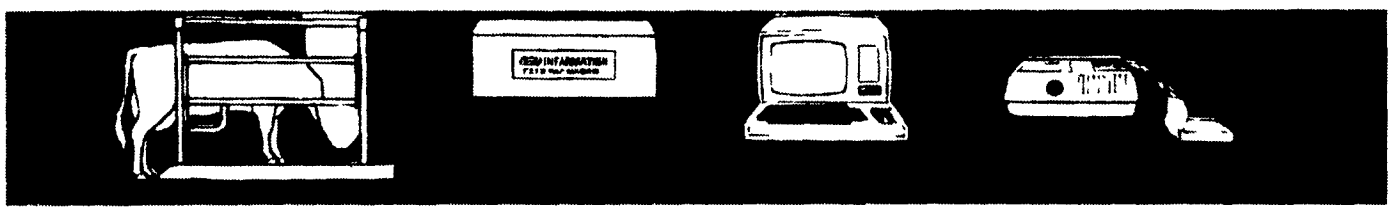

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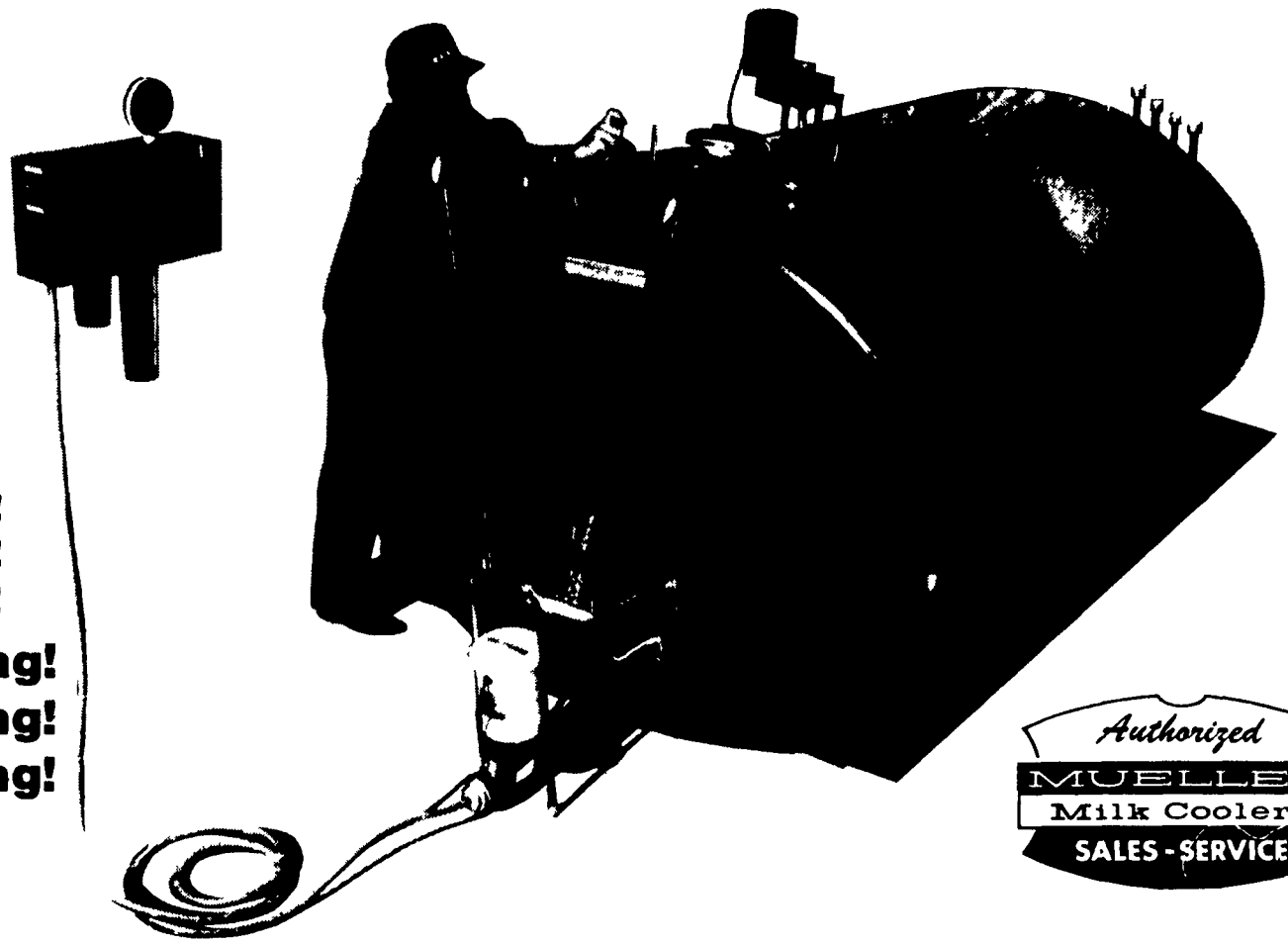

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Ladies Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

GUESS WHAT'S POPPING!

Popcorn without the traditional load of butter and heavy dose of salt can be a low calorie and even nutritious snack.

Popcorn contains protein, vitamins and minerals as well as carbohydrates and is high in bulk and fiber. Popcorn contains no sugar and has fewer than 55 calories in each cup, depending on the type and amount of oil used in cooking.

Popcorn was an American favorite even before the movies were invented. In fact, archaeologists have found popcorn and popping urns in Mexico and Peru that are thousands of years old. Then, as now, popcorn was used to decorate as well as a snack to eat.

The ancient Indians believed that imprisoned demons made the corn pop, but we know the real reason it pops is because of the moisture content of its kernels.

Once you open a package of popcorn you can preserve its natural moisture by storing the unused portion in an airtight container. If it has been around for awhile and is not popping into fluffy, crisp kernels, you may have to do a little reconditioning. Simply fill a one-quart jar ¾ full of popcorn and add 1 tablespoon of water. Cover and shake frequently, about every five or ten minutes, until all the water is absorbed. In two or four days, it should be ready to pop again.

When you make popcorn, use a light cooking oil suitable for high temperature cooking. Butter is not advisable because it will smoke and burn at high temperatures needed to pop the kernels. If you use an electric popper, always follow the manufacturer's directions for use and cleaning.

DIET HABITS HELP

Don't be fooled by exaggerated advertising. Diets that work and help you keep your weight within limits require patience. It took time to put all that weight on and you should expect to spend some time taking it off.

Analyzing your eating habits is the best first step toward permanent weight loss. Ask yourself "what is my weakness"? For some, it's second helpings. For others it's desserts, TV snacks or a lack of exercise. Each of us has to identify our own patterns of excess before we can improve our eating habits. If we don't change our habits, when we diet, the unwanted weight just comes right back.

Once you've acknowledged a problem eating pattern, begin by making small changes that can become automatic after a week or two. For instance, try eating only one serving, or stop eating jams or honey on your breakfast toast. Substitute fresh fruits for gooey pastries and calorie-rich desserts. An alteration is usually better than cutting out whole parts of your meal.

Once you've made one change and gotten used to it, introduce another, gradually making permanent changes in the way you eat and the way you prepare you menus. Have toast but have it plain and then try having one slice instead of two.

Chart your progress each week. Record your weight loss and post it where you can see it to remind you of your progress. You might also post a record of your calorie intake each day and list the number of minutes you exercise. A visual record comparing one week with another can help you turn diet habits into eating habits for a permanently trimmer, slimmer you.

Cambria Co. extension to offer quiche workshop

EBENSBURG — For a Sunday brunch, an afternoon tea or a dinnertime treat, quiche will set off your table. Elaine Cicotello will demonstrate the flair of making a prize-winning quiche to suit any family's picky tastes.

The workshop, sponsored by Penn State Cooperative Extension Service, will be held in two convenient locations in the county - in Johnstown on Nov. 13 at the Westmont United Methodist Church from 10 a.m. to noon and in Ebensburg at the Extension Office from 6:30 to 8:30 p.m. on Nov. 14.

To register for either session send your name, address, phone number and $2.75 to the Cambria County Extension Service, P.O.Box 390, Ebensburg, PA 15931, and specify which session you want to attend.

Registration deadline is November 6.

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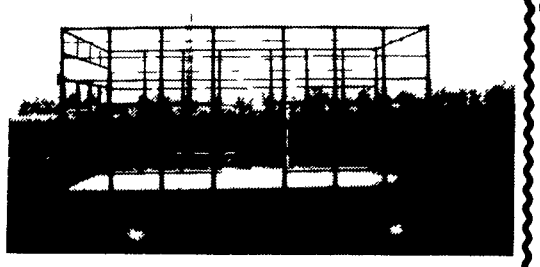

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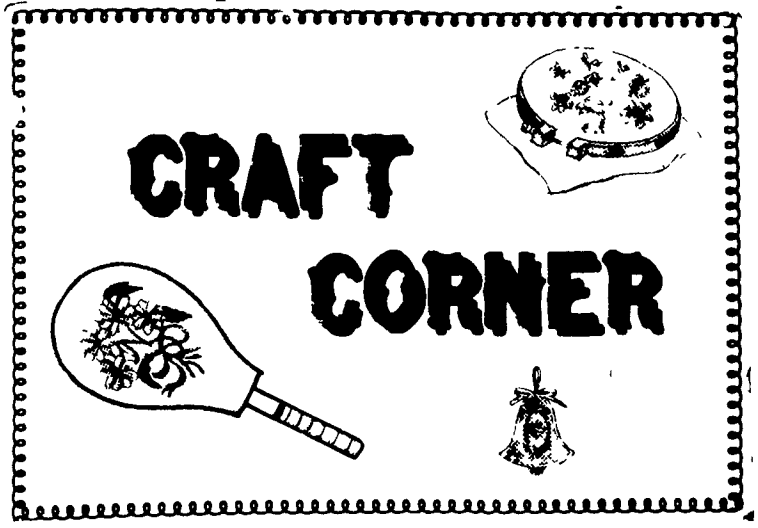


This week's craft ideas come from a group of mothers who belong to Salem Belleman's Union Church in Mohrsville. This group of women get together every year to make crafts for the church's Christmas bazaar.

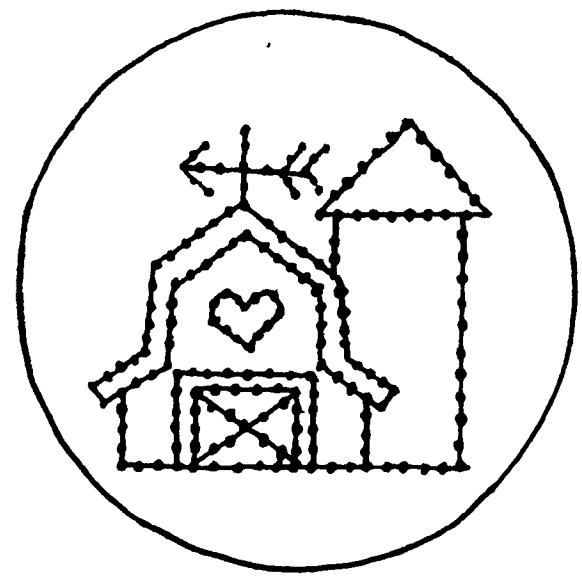
The group makes many of their craft items out of "junk" to create inexpensive, but ingenious crafts. Below are a few of the crafts they are making for this year's bazaar, scheduled for Nov. 9 and 10. To learn more about these women, see the story featuring them in this section.

Tin Punch Ornaments

Supplies needed: Ribbon, lace, wooden or cardboard hoop (Cathy suggested buying the cheaper, grey cardboard hoops in the craft stores. "We took shoe polish and polished them. They really got nice," she said.) Copper, glue, pattern, sewing awl or nail (or any sharp object with a point. "A sewing awl is the ideal thing to use," Cathy said.), scissors.

Directions: Take shoe polish (a brown will make the hoop look like wood) and polish the cardboard hoop. Let dry. Cut the copper with your scissors to the desired shape and size. (The women use a three-inch circle, but this depends on the size of your hoop.) Trace the pattern onto paper and tape the paper onto the copper. Use a nail or sewing awl to punch through the pattern into the copper. Remove pattern and cut copper to fit outside of hoop. Glue together with craft glue. Trim with lace and ribbon on the outside edges. When finished, wipe off all the fingerprints from copper and spray entire ornament with polyurethane vanish spray to prevent any tarnishing.

These cost about $1.50 to make and can be made in approximately two hours.



This is a pattern for the Tin Punch Ornaments. It is the actual size that the women use and can be used as is. Just attach this to the copper sheeting and begin.

Nutshell Ornaments

Supplies needed: walnut shells - broken in half and cleaned, string to hang ornament, ¼-inch gathered lace, small piece of felt, grey felt, ½-inch grey pompom, 2 tiny beads, and a 3mm pompom for nose, craft glue, fabric ribbon.

Directions: Glue string onto the nutshell. Glue the lace around the top of the nutshell. "It works good with a hot glue gun," the women advised. Line the inside of the shell with felt. Make two little mouse ears out of the grey felt, and glue onto the shell. Glue the ½-inch grey pompom into the shell for the mouse's head. Glue two tiny beads for eyes and the smallest bead for the nose. Elaine used a tweezers and dipped these small items into the glue to paste them onto the pompom. After this is done, cut a small blanket to fit over the bottom of the shell out of fabric ribbon.

Pretzel Wreaths

Supplies needed: 16 pretzels, glue, ribbon and decorative flowers.

Directions: (hot glue gun works best) Glue the 16 pretzels together into double layers so that you have eight sets of double pretzels. Then glue them together, side by side into a circle. Wind ribbon around them, making sure that you cover the glued sections. Trim with decorative flowers, bells, or bows, depending on the season.

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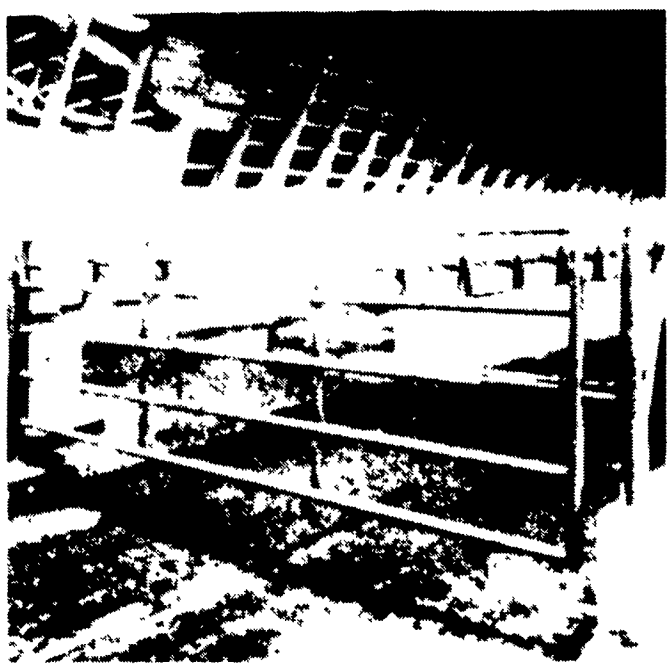

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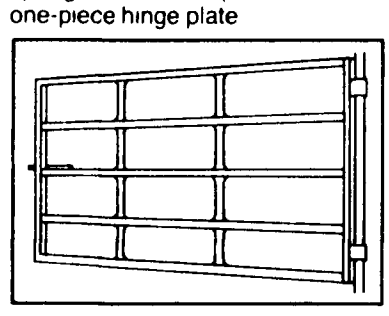

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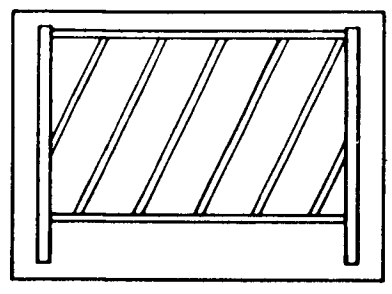

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Seamstress uses skills to create country-style dolls

BY BARBARA RADER
Staff Correspondent

ADAMSVILLE — The foundation of this housewife's sewing talent was laid during five years in a 4-H sewing club.

When she was a 4-H'er, it was her mother who insisted that she join the club and stick with it. Now her husband encourages Barbara Saulsbery to sew. Last year he bought her a new sewing machine.

Barbara has been sewing more than ever during the last seven years, making nearly all of her daughter's clothing and most of the shirts that her husband, Jim, and son, Paul, wear. She also sews most of her own clothing.

In the last three years, Barbara has added dolls to her list of sewing projects. Creating Raggedy Ann and Raggedy Andy dolls for her niece and nephew were her first attempts at doll making. Then, last year, she stumbled onto a large handsewn doll that caught her eye. She began to search for the pattern, which she eventually found in a magazine ad. Since finding this pattern, she has created about 80 dolls, most of them since June of this year.

Twenty of those dolls had embroidered faces and sculptured hands which required much creative time. Barbara made the others with vinyl heads and hands.

Both types of dolls measure about 24 inches in height and feature big feet and bloomers. The embroidered doll wears a short dress, stripped stockings and dustmop bonnet, and has rug yarn hair, large blue, green or brown eyes, and freckles.

The vinyl dolls wear a longer version of the same dress that is complemented with a pinafore and a bonnet.

Barbara prefers to use flannelette instead of muslin because it helps the rug yarn hair lay better and does not ravel like muslin. More importantly, though, it is a softer material to cuddle up with.

Attaching the dolls' heads is the only hand sewing involved in the project. Barbara says her knees come in handy with this part of the process.

The dress and hat for the dolls require about one yard of fabric; the pinafore, bloomers and bonnet trim take another yard. Barbara uses upholstery velvet for the shoes and approximately 12 ounces of good stuffing for the body. One yard of flannelette yields an average of three bodies, she said.

"The stuffing is real important," Barbara says. "Especially on the doll whose face is embroidered.

"The tucking that sculptures the face needs to have a good substance beneath it so the nose, cheeks, chin and eyes will develop into the real look."

Machine stitching is used on the entire doll with the exception of the heads and hands which must be hand stitched. Barbara says it takes her about six to seven hours to complete one doll.

She saves time by constructing between four and six dolls at a time, taking one hour to construct each body, dress and pinafore. The hats and bloomers take about 45 minutes to make, she said. The embroidery takes about another hour.

Barbara has made a few boy dolls, but orders for girl dolls are much more plentiful. "They (boy dolls) wear a checked shirt and blue jeans and are real cute," Barbara said with a smile.

Leafing through a new craft magazine, Barbara found a pattern for a country boy and girl that attracted her attention. "I'm going to find out where I can obtain the heads so I may try making them up," Barbara said.

"He's wearing bib overalls and a checkered shirt that gives him a real little farmer look, and I can add a cap that I already have a pattern for that would make him look even cuter."

Once the dolls are completed they find their way to new homes. Most of them are purchased by women who want to add a touch of country to their homes. Many end up on small rocking chairs, perhaps by the fireplace. Although some of the dolls do go to children to play with, most are used for decoration only.

Barbara's mother has helped many of the dolls find their new homes. She recently retired from Greenville Hospital where many of the employees have fallen in love with Barbara's dolls. Other customers come from word-of-mouth advertising.

Barbara says she attended the Summerfest, an arts and crafts exhibit held at Conneaut Lake this summer, where she sold a few of her dolls.

"I also have dolls that have gone to Paris, France, Spain, Canada, and my niece carried one on the plane when she went home to California," she continued.

Barbara Saulsbery dresses her "country charmer" doll named Becky in a lavender dress.

If the doll is specially ordered, the customer can select the color of the outfit, and on the embroidered dolls, the eye and hair color.

Since beginning her doll-making venture, Barbara has less time for her family's sewing. Sewing to meet her family's needs has helped in the budget, Barbara said. And she added that a little over a mile from her home is a "Salvage Shop" where she buys 90 percent of her materials and sewing supplies.

Even after constructing an outfit Barbara keeps all the leftover pieces to make quilts over the winter so no material goes to waste. "Watching remnant bins are also another savings," Barbara adds. She purchases all her eyelet and ribbon at a bulk rate to save even more dollars.

Her oldest daughter, Laura, a sophomore at the University of Pittsburgh, didn't have a store-bought dress until the fifth grade, and six-year-old Jamie, a first grader, has yet to receive a ready-made dress from her parents, although relatives have supplied her with a few.

"I hung out clothes the other day on the line and out of 17 shirts, 12 of them I had made," Barbara says.

Just imagine what the clothesline would look like if Barbara washed all the bonnets, shoes, bloomers, pinafores and dresses for the 80 dolls she has made.

Three of Barbara's vinyl faced "Becky" dolls line up on the couch. The dolls are about 24 inches tall and feature bloomers and bonnets.

Barbara's youngest daughter Jamie has lots of smiles as she holds two of her favorite dolls her mom made for her.

THE MICRO WAY

LANI BLOOMER

Variable power offers cooking alternatives

Microwave ovens with the variable power have the ability to cook food at different speeds, just like your range. It is much easier to cook in a microwave with five or more power levels than in one with only one or two speeds Just imagine trying to cook everything on your range on high!

Unfortunately there is little standardization of the different power levels among different brands of microwaves. Some manufacturers call the different levels names like braise, roast, high, or low; and some just have numbers like 1,3,7 or 10, 40, 80. This unfortunate situation is improving, and the number system is almost uniform now. Let me explain what the numbers mean and give you some hints for choosing which power level to use.

The numbers stand for the percent of time that the magnetron is turned on, or the percent of the total power. When a microwave is set on high, the magnetron (the tube that makes the microwaves) is turned on during the entire cooking time. High would be 100 percent.

When most ovens are set on a lower speed, the magnetron cycles on-off, on-off, etc. in short bursts during the cooking time For instance, an oven set at 70 would have the magnetron on for 70 percent of the cooking time and off for 30 percent of the cooking time. An oven set for 40 has the magnetron on for 40 percent of the time and off for 60 percent of the time. (In some ovens, 10 stands for 100 percent, 9 stands for 90 percent, etc since the manufacturers drop the righthand zeros.)

Very simply, the higher the number the more power and the faster your food cooks; the lower the number the slower the cooking. At lower speeds, when the magnetron is off, the food gets short bits of standing time during the cooking time. This lets the heat move into the middle of the food more evenly than on high power. The edges don't overcook (get hard) before the middle heats up!

These names are becoming standardized· 100 percent = high; 70 percent - medium high; 50 percent = medium; 30 percent = low; and 10 percent = warm. Most ovens use 30 percent for defrosting, and 70-80 percent for reheating. If you have an oven with only two speeds, high and defrost, you can use defrost (30 percent power) for slow cooking speed

Now, what does all this mean for your cooking? Well, first of all, anytime you cook on high power (whether it's in your microwave or on your range) the food will need a lot of attention so it doesn't burn. In the microwave, this means stirring frequently, rearranging pieces or turning food over, shielding with foil, or cooking food in a donut shape.

If you don't want to watch your food so closely, turn the power down. But the food will take longer to cook. If you turn the power down to medium (50 percent) from high, you're using half power, so you must double the cooking time. If you turn the oven down to low (30 percent) from high you're using about one third power so you must triple the time For instance, 1 scrambled egg takes 1 minute to cook on high, 2 minutes to cook on medium (50 or 5), and 3 minutes on low (30, or 3)

Anytime you can't stir food, such as a layered casserole, it will cook more evenly on medium (50, 5). Lower power (30, 3) is good for tenderizing tough cuts of meat using a covered container and liquid. Start these foods on high for 5 or 10 minutes to heat things up, then turn the power down to finish cooking.

Recipes containing large amounts of dairy foods (cheese, eggs, cream, etc.) should be cooked on medium rather than high. If you have trouble with small whole foods like mushrooms, beans or berries popping (exploding!), turn the power down. Cakes, custards and cheesecakes need gentle cooking at low to medium.

Use medium (50, 5) for best results when roasting meat, and medium high (70, 7) for roasting poultry.

Try this easy pot roast dinner this fall. It's a hearty meal for a cool evening.

Potroast Dinner

1 3-pound chuck roast
1 teaspoon salt
½ teaspoon pepper
1½ cups liquid (I like to use ½ cup each: tomato juice, red wine, and water).
1 large onion, sliced
1 pound carrots, cut diagonally in 2-inch pieces
3 pounds 6-8 medium) potatoes, pelled and quartered

1. Trim excess fat from roast and rub with salt and pepper. Place half the onions in a 3 to 4 quart casserole, and put the roast on top. Put remaining onions on top of the roast, and pour the liquids over roast.

2. Cover tightly (with a lid, or plastic wrap) and cook on high for 10 minutes.

3. Reduce power to low (30, 3) and cook, covered, for 45 minutes.

4. Turn roast over, add carrots and potatoes on top, and recover tightly. Cook for 45 minutes more on medium (50, 5), until the vegetables and meat are tender. Let stand 5 minutes before serving.

5. If desired, thicken juices with flour before serving. To do this, put 1-2 tablespoons flour into a 4 cup glass measure. Slowly stir in juices from casserole, stirring until smooth. Cook on high for 1 minute. Stir well, and cook on high for 1 more minute, or until the gravy boils and thickens. Stir well each minute during cooking to prevent lumps.

Tip: Use an oven cooking bag if you don't have a large casserole. Fasten bag loosely closed with a plastic fastener. Do not use a metal twist tie. Turn bag and meat over before adding vegetables to the top.

Note· The times above are for microwaves with 600-700 watts of power; for ovens with 500-600, add 10 seconds to each minute; for 400-500, add 20 seconds to each minute.

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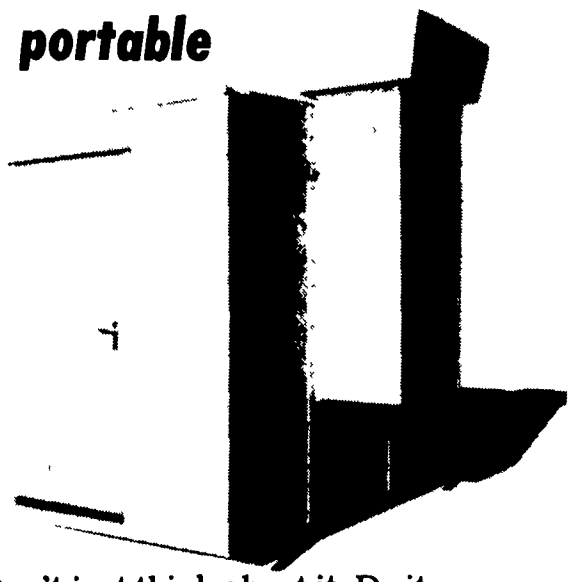

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Farm Women Societies

Lancaster Society 6

The Oct. 13 meeting of Lancaster Society 6 was a "day out." The group had lunch at the Country Table Restaurant and then went to see and buy at the Kreider chrysanthemum farm.

Since several members are guests at Brethren Village, the group later went there to see their autumn flower show.

The group will not meet in November, but some members will attend the County Convention at the Farm and Home Center on Nov. 3.

Lancaster Society 11

Lancaster Society 11 met on Oct. 25 at noon for lunch at the Willows Restaurant, with 15 members and one guest present.

President Helen Shaub announced that the County Convention will be at the Farm and Home Center on Nov. 3 at 10 a.m.

Then several members went to see the Wax Museum, where they especially enjoyed a barn-raising scene.

The November meeting will be at the home of Verna Shirk on Nov. 29.

Lancaster Society 8

Lancaster Society 8 enjoyed a luncheon at the Country Table Restaurant on Oct. 20.

Members will go to Conestoga View on Nov. 11.

The next meeting will be at the home of Kathryn Vogt, Marietta R1. A special program is planned.

Lancaster Society 21

Lancaster Society 21 met on Oct. 11 at the Mechanic Grove Brethren Church. The group entertained two officers — Mrs. Harry Hershey Jr. and Mrs. Arlene Witman. Members of Lancaster Society 15 were also present.

Charles Achey Jr. presented a program on handwriting anaylsis. Refreshments were served during a social time after his presentation.

The next meeting will be on Nov. 8 at Esther Graybeal's.

Lancaster Society 27

Lancaster Society 27 met on Oct. 16 at the home of Mrs. Albert Fry, Manheim, for a work night.

Four projects benefitting homes for the aged were finalized during this meeting.

The next meeting will be on Nov. 20 at the home of Mrs. Wilmer Nissley and will feature food demonstrations.

Lancaster Society 34

Lancaster Society 34 met on Oct. 15 at the home of Marcia Harnish.

Each member is to bring $3.50 to the next meeting for the Christmas ornament the group will be making.

The State Convention will be held on Jan. 14 and 15. In the coming year, the group will be entertained by Society 4 and will entertain Society 28.

The group elected the following officers: vice president, Carol Byers; secretary, Gayle Hershberger; corresponding secretary, Marcia Harnish; and treasurer, Joetta Wolgemuth.

Games were played and prizes awarded. Khay Rutt won the chance-off.

On Nov. 5 the group will go out to dinner at Hershey Farms.

The next meeting will be on Nov. 19 at the home of Pat Wood with Elaine Craig as co-hostess. The program will be craft night.

Berks Society 6

Berks Society 6 met on Oct. 16 at the Yellow House Hotel for a dinner meeting. Seventeen members were present for the meal in celebration of National Farm Women's Day.

Members voted to accept Mrs. William Hartman as a new member. The Oley Fire Co. Ladies Auxillary has agreed to share responsibility for the sales held at the Oley Fairgrounds.

Joyce Mast and Marge Fisher were appointed to audit the books. Committees were formed to take care of Christmas gifts for the Hamburg Center and elderly people.

The Nov. 20th meeting will be held at 8 p.m. in the Oley, R1 home of Mrs. Steve Fisher.

Lebanon Society 14

Lebanon Society 14 met at the home of Rosie Gingrich; Esta Ungemach acted as co-hostess.

Mrs. Dale Kreider showed slides of her family's trip to Sudan, Africa with the Church of the Brethren Mission Work. She is a daughter-in-law of a former member.

The State Convention will be held Jan. 14 at the Farm Show Building. The next meeting will be held at the Murial Kegereis home

Green Valley Society 26

Green Valley Society 26 held their October meeting at the home of Mary Hake with 17 members in attendance.

Thirteen members will attend the York County Convention at Wisehaven.

The November meeting will be held at the home of Mary Lantz with Athena Beshove and Ethel Wilt in charge of the program and games.

Eva S. Deese

Deese joins Delaware extension

NEWARK, Del – Eva S. Deese has joined the Delaware Cooperative Extension Service as a 4-H agent in New Castle County, effective Oct. 1. She will work for Delaware State College out of the Wilmington extension office at 1011 Park Place.

A native of Virginia, Deese holds a bachelor's degree in home economics and business, and a master's degree in home economics education from Virginia State University. She has had experience as a 4-H volunteer leader and as an extension intern. Most recently she worked as an urban 4-H technician in Chesterfield County, Va.

Deese is a member of Kappa Omicron Phi national home economics honor society and Phi Theta Kappa national honor society. She has received numerous awards for her community and professional activities As 4-H agent, she will work with young people in Wilmington and New Castle County

Debbie Fagley named scholarship nominee

UNIVERSITY PARK — Debbie Fagley of Trappe, who has compiled an outstanding record in 4-H work, was named state Alpha Gamma Rho Scholarship nominee in the 1984 4-H National Awards Program.

Fagley was a 4-H National Clothing Award winner in 1983.

Support for the Alpha Gamma Rho Scholarship is provided by the Educational Foundation AGR.

Carroll L. Howes, associate 4-H youth program director at the Pennsylvania State University, who announced the award selection, said Debbie was judged on the basis of project work, leadership ability, and participation in county and state activities.

Fagley was picked from among the more than 145,000 youth who annually participate in the extension service educational 4-H program.

The daughter of Kenneth and Donna Fagley, she is a freshman at the Pennsylvania State University. She has been a 4-H member for 10 years.

A member of the Trappe Community 4-H club, she served as president and secretary. She also assisted with county activities and events as a teen leader. She has completed projects in rabbit production, quilting, clothing, entomology, photography, crafts, puppetry and others.

She took part in the 4-H State Achievement Days, Citizenship Short Course, Capital Days, and served as a 4-H camp counselor. She also participated in the Leadership Congress and Farm Show.

She is one of 45 Commonwealth 4-H members selected as state contest winners in the various project categories.

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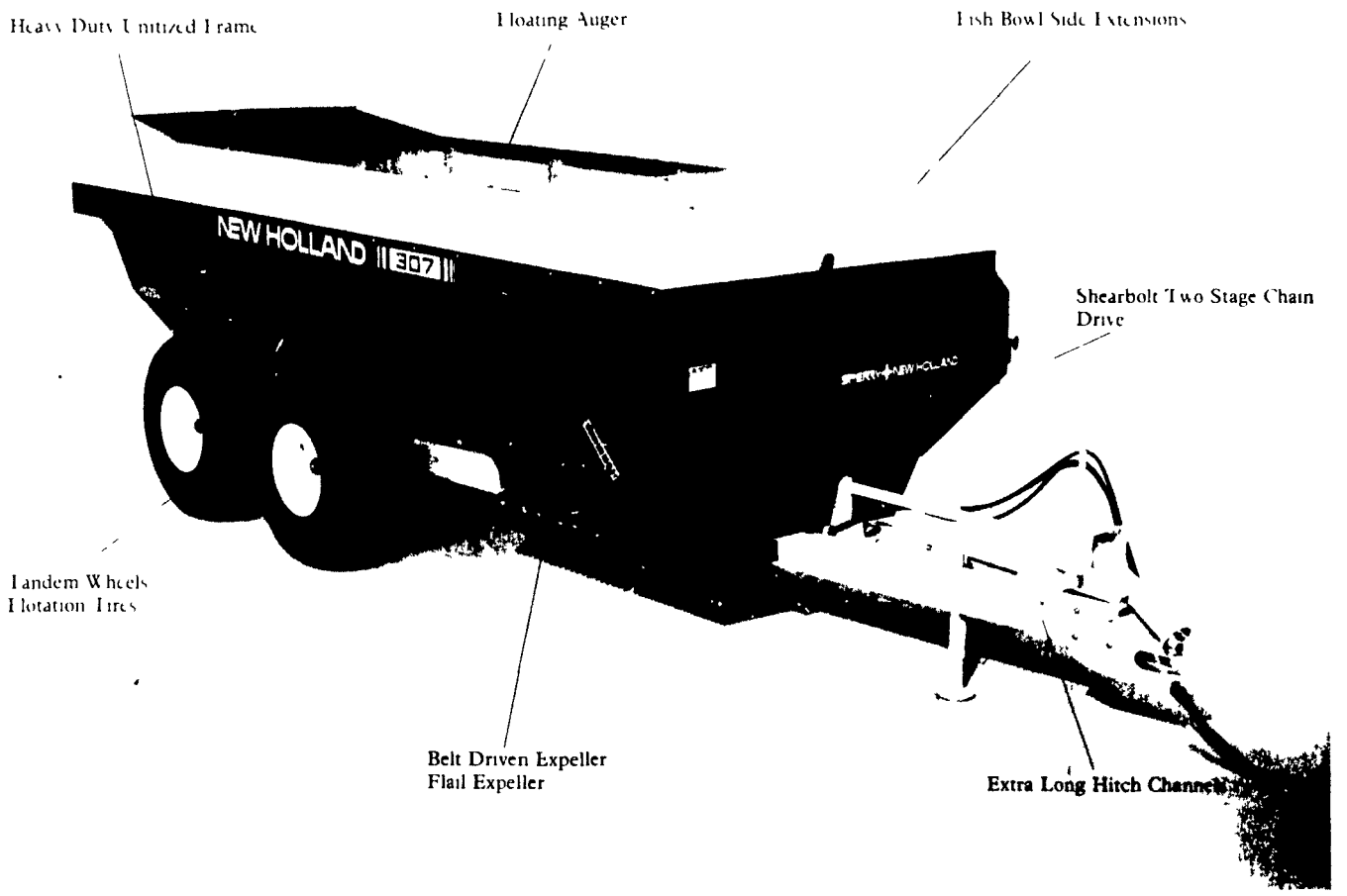

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Beater Type	
Expeller	Swinging flail (12)
Speeds	
PTO	1000 rpm
Auger	35 rpm
Expeller	735 rpm

Dimensions	
Overall length	271.25" (6889 mm)
Overall width with 11:00x 20 tires	85.50" (2172 mm)
Overall width with 16.5L x16.1 tires	92.50" (2349 mm)
Overall width with 15x22.5 tires	95.50" (2426 mm)
Wheel tread with 11:00 x20 tires	74.50" (1892 mm)
Wheel tread with 16.5L x16.1 tires	76.00" (1930 mm)
Wheel tread with 15x 22.5 tires	80.50" (2045 mm)
Inside length of box	192.00" (4877 mm)
Loading height with 16.5L x16.1 tires	73.00" (1854 mm)
Loading height with 11:00 x20 tires	75.00" (1905 mm)
Loading height with 15 x22.5 tires	76.00" (1930 mm)
Overall height with 16.5L x16.1 tires	78.00" (1981 mm)
Overall height with 11:00 x20 tires	80.00" (2032 mm)
Overall height with 15x 22.5 tires	81.00" (2057 mm)
Ground clearance	11.5" (292 mm)
Auger diameter	24.5" (622 mm)
Expeller diameter	17.5" (444 mm)

Riding program boosts confidence and hope of handicapped

BY JOHN STOKES SCHMIDT
Staff Correspondent

WESTMINSTER, Md. — The Carroll County 4-H Handicapped Riding program, the first of its kind in Maryland, provides unique and encouraging therapy for people who are mentally and physically handicapped. Under the instruction of Lita Miller, of the Maryland S.P.C.A., volunteers provide the handicapped with new hope and confidence gained through contact with animals.

There are approximately 200 such programs nationwide with seven counties now active in Maryland. The Carroll County program began in 1979 with nine disabled riders and 27 volunteers. It now offers six, eight-week, one-hour lessons during the fall and spring for 125 disabled youth and 150 volunteers. Public and private support allows for this growth with donations from service clubs and community organizations.

The instructor is thoroughly trained and is an accomplished horsewoman with teaching experience. She trains volunteers, screens the horses as well as the students, and oversees the entire program in order to determine its success and special needs, and to monitor each student's progress.

Instructor Lita Miller of the Maryland S.P.C.A. at right, demonstrates hoof cleaning to some handicapped students.

A group of handicapped students get a bridle demonstration from instructor Lita Miller.

The fact that these special students progress is undisputed. The horses often motivate the handicapped person more than any other form of therapy can. Children who won't speak to other people will often speak to the horses. They have a friend they can love and trust.

Increased verbalization is only one of the improvements so often observed. Riding improves attention span, relaxation of spastic muscles, balance and overall coordination, and, most importantly, it increases self esteem and confidence.

Amy Dietrich has been riding in the program for six years. When she began, she couldn't sit up without help. Continued therapy has improved that greatly. The program is also good for non-walking children. There is a pony cart that can be driven from a wheelchair.

The Carroll County Farm Museum donates housing for this project and community enthusiasm is high. Howard Marsh, a retired truck driver and a volunteer for three years notes, "It gives you something to do and you feel like you're helping someone."

Establishing and maintaining a program like this requires substantial funding. Proper equipment and facilities are needed, and research is necessary to continue to measure the success of the therapy which occurs. Handicapped riding programs are trying to include more and more health professionals in their project and Carroll County is no exception.

Bob Shirley, 4-H Extension Agent and one originator of the first Maryland program agrees. "The main goal is to provide a riding program that is both recreational and therapeutic to handicapped people."

To accomplish this, more physical therapists, attending physicians and other health care professionals must recognize the benefits. Karen Scott, a special education teacher and volunteer in Carroll County, was unaware of the program until viewing a handicapped riding demonstration at the Special Olympics one year. She immediately saw the value of therapeutic riding, for riders, side walkers and horse leaders alike. "Especially for the riders, it is a confidence builder and real variety for intellectually limited kids",

(Turn to Page B19)

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Handicapped

(Continued from Page B18)

states Karen. She believes so strongly in the value that she transports many of her students to the riding sessions after school.

All participants and handicapped riders are enrolled in the Carroll County 4-H program. Many riders become involved in regular 4-H projects and activities such as camp or fashion revue shows.

Everyone involved with 4-H handicapped riding benefits as a result. Non-impaired 4-H members and the other volunteers learn to interact and stimulate new friendships. Anyone observing even briefly, quickly realizes the friendly atmosphere and positive attitudes that surround this program.

Carroll County maintains a very successful system in which all precautions are taken to ensure that each individual has ll possible needs fulfilled. Many more people could benefit by becoming exposed to a heartwarming and encouraging program like the Carroll County 4-H Handicapped Riding.

Ida's Notebook

Ida Risser

Fall is the season when we enjoy the beautiful foliage that adorns the trees. Mostly this is the leaves on other people's trees. Our own trees simply turn from green to different shades of brown and yellow.

I've raked and raked and the job is only half done. Our maple trees seem to contribute the largest share. But, there are piles of apricot, mulberry, wild cherry, pear, persimmon, black walnut and oak in our yard. This doesn't even count the piles of pine needles that fall and kill the grass.

By the time I load all of these on the wheelbarrow and scatter them on my sweet corn patch, I am tired. But now the yard should be mowed before a fresh batch flutter down and cover it again.

Maybe it was a good time for a couple from Huston, Tx. to stop for a visit. The lady is a distant relative of the Weidlers who first settled here on our farm in 1727. She has been diligently working on her genealogy for several years and intends to publish a book on her findings. She spends a month here in Lancaster County each fall pouring over records in the courthouse, at the Mennonite Information Center and many local churches and cemeteries.

When we compared her ancestors to the records that I have of mine, we discovered that I'm the eighth generation of Hans Michael Weidler who was born in 1706. This couple visited Switzerland this summer and were able to find a very tiny village of only six houses; which during the 1600's, had all of the houses occupied by families with the name of Weidler.

Genealogy can be a fascinating and time-consuming hobby. Sometimes you are pleased and proud of what you discover and other times you are disappointed. I don't know if I'll ever find time to organize my scraps of information into a logical form.

Penn State offers money management course

EBENSBURG — Are you more often than not asking yourself "Where's the money? We just got paid." There's a lot more to managing your family finances than balancing the checkbook.

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Eastern 4-H Beef and Lamb Sale draws entries from six counties

ALLENTOWN -- Livestock entries from Bucks, Carbon, Lehigh, Montgomery, Northampton and Schuylkill Counties vied for top honors at the 44th Eastern Pennsylvania 4-H Beef and Lamb Sale on Saturday, Oct. 20 at the Allentown Fairgrounds.

Debra Krause of Lehigh County exhibited the grand champion steer which weighed in at 1,206 pounds. The buyer, Danny George of George's Foodliner, Bethlehem, paid $3.10 per pound for the champion.

Daniel Berghold, Northampton County, showed the reserve grand champion steer weighing 1,180 pounds and was sold for $2.40 per pound. The buyer was Danny George.

The champion light weight steer weighing 1,013 pounds sold for $1 per pound and was bought by Lehigh Valley Hospital Center, Allentown. The steer was exhibited by Phil McMahon, Montgomery County. Margret Schultz, Montgomery County, showed the reserve champion light weight steer, weighing 1,007 pounds and was purchased by Danny George, for $1 per pound.

The champion medium weight steer, weighing 1,065 pounds, sold for $1 per pound and was bought by Karl Reichstatder, Lehighton. The steer was exhibited by Dawn Zimmerman, Carbon County. Dwaine Shultz, Northampton County, showed the reserve medium weight champion steer, weighing 1,070 pounds and was purchased by Danny George for $1 per pound.

The grand champion individual lamb, weighing 109 pounds, was sold at $3.50 per pound to Danny George. It was owned by Andy Wagner, Northampton County. The grand champion pair of lambs, exhibited by Jon Eric Miller, Northampton County, was purchased by Danny George. The fair of lambs weighed 202 pounds and sold at $1.80 per pound.

Bill Scott, Berks county, showed the reserve grand champion lamb and was sold to Zettlemoyer Auction, Fogelsville, at $1.15 per pound. The lamb weighed 115 pounds. The reserve grand champion pair of lambs, shown by Andy Wagner, and weighing 206 pounds, was purchased by Danny George for $1.20.

Diane Krause (right) shows the grand champion steer for owner Debra Krause of Slatington. Danny George of George's Foodliner, Bethlehem, purchased the champion.

Andy Wagner (right) of Bethlehem shows off his grand champion lamb. With him at left is buyer Danny George of George's Foodliner.

The champion light weight lamb was purchased by Wood Food Service, Allentown, for $1.01 per pound. The lamb weighed 91 pounds and was exhibited by Dwaine Schultz.

The Reserve light weight champion lamb, weighing 94 pounds, was sold at 90 cents per pound to Bob Yapsuga, Whitehall. It was owned by Phil McMahon.

The reserve medium weight champion lamb, weighing 108 pounds, was sold at $1 per pound to Berks-Lehigh Farm Credit, Fogelsville. It was owned by Steven Wessner, Lehigh County.

The reserve heavy weight champion lamb, weighing 127 pounds was sold at $.90 per pound to Barringer Brothers, Richlandtown. It was owned by Jon Eric Miller.

The sale and a show on Friday, were conducted by the Agricultural Extension Service, with the county agents of the six counties in charge. The auctioneers were Peter Krall and Ralph Zettlemoyer.

Other buyers at the sale were Easton Hospital, Peters Brothers, James V. Burns, Susan Kaomarik, Chestnut Logs Restaurant, Krause Farms, Wayne's Dry Goods; Western Auto, D & J Enterprises, Don Moss, Frank Soloridge, Al Schaedel, and Agway, Inc.

Paul Hower, Ontelaunee Lions, Harold Fabian, Herring Brothers, John Scholl, John Almer, Leslie Urable, William Harris, Tom Cristman, John Carlson, Peter Krall, Wayne Wessner, Thomas Klucik, Edwin Roberts, Lazarus Farm Market, Heusseman's Farm Equipment, Charles Bromm, Reality Center, and Donald Theyken were also buyers

Average price per pound of the steers with the grand champion included was $1.13 per pound; Without the top two, the average was $1.01 per pound. Last year's averages were 89 cents and 76 cents.

Average price per pound for the lambs with the grand champion included was $1.06; without the top four, the average was 98 cents per pound. Last year's averages were 79 cents and 74 cents.

The total sales of the 22 steers in the sale were $28,372.73. The total sales of the 74 lambs in the sale were $8,304.66.

BEEF

The Light Weight beef class included steers which weighed 936-1013 pounds.

1. Phil McMahon - Green Lane, Montgomery County - Light Weight Champion; 2. Margret Shultz - Collegeville, Montgomery County - Reserve Light Weight Champion; 3. Conrad Fisher - Green Lane, Montgomery County.

The Medium Weight beef class included steers which weighed 1031 - 1070 pounds.

1. Dawn Zimmerman - Weissport, Carbon County - Medium Weight Champion; 2. Dwaine Schultz - Nazareth, Northampton County - Reserve Medium Weight Champion; 3. David Schultz - Nazareth, Nor-

(Turn to Page B21)

Lancaster 4-H dairy winners recognized

QUARRYVILLE — The table was heavily laden with awards before the evening program began, and Lancaster County Dairy 4-H'ers hovered around to glimpse a name or two on the engraved trophies. This was their night of recognition for the summer's efforts – caring for and showing their dairy projects.

The dairy awards were distributed all-round to the 4-H'ers on Friday, October 26, at the Lancaster County 4-H Dairy Banquet, held at the Solanco Fairgrounds in Quarryville. The Kids and Kows 4-H Dairy Club hosted the evening awards banquet.

The 4-H'ers were rewarded for their dairy activities throughout the summer, in exhibiting champions in the 4-H shows and in showing and fitting, dairy bowl, and dairy judging contests. In addition, project record winners were announced for the first time on Friday evening.

The proud winner of the top project record honors was Scott Hess. Runners-up in the competition, which is based on the record books for their dairy projects submitted by the 4-H'ers, were Janice Garber and Steve Hershey.

Dairy project record winners earned their awards at the Lancaster County 4-H Dairy Banquet Friday, Oct. 26. In the front row, left to right, are: Robbie Fox; Scott Hess, top individual; Cindy Gordon; Judy Rohrer; Janice Garber, runner-up; and Dan Welk. In the back are: Susan Hess; Helen Arrowsmith; Karen Shertzer, and Tom Arrowsmith.

Rotating trophies for the animal best owned and bred in each breed were presented to: Max Brommer, Ayrshire; Janice Garber, Guernsey; Helen Arrowsmith, Jersey; Diane Hershberger, Holstein; and Cindy Trimble, Brown Swiss. In addition, the winners were presented with permanent trophies sponsored by Lancaster Farming.

Other project record winners were Helen Arrowsmith, Susan Hess, Corinne Hershey, Cindy Gordon, Robbie Fox, Dan Welk, Karen Shertzer, Judy Rohrer, and Tom Arrowsmith.

This year's recipients of the rotating memorial trophies for best animal owned and bred were: Diane Hershberger, Holstein; Janice Garber, Guernsey; Max Brommer, Ayrshire; Helen Arrowsmith, Jersey; and Cindy Trimble, Brown Swiss. "**Lancaster Farming**" sponsored permanent trophies for these award winners.

Two dairy teams were honored for their summer competitions. The Lancaster County judging team members, who placed fourth in the state judging contest, were recognized and thanked by coaches Gary Akers and Peter Witmer. Team members were Bob Barley, Darrel Mills, Don Welk, and Karen Shertzer.

Another team effort was made this summer by the dairy bowl contestants. Deb and Marilyn Landis, Joe Rohrer, and Jody Esbenshade were coached by Kim Stroud in the dairy quiz competition.

Trophies were also presented to the champion exhibitors at this

(Turn to Page B23)

Eastern 4-H Beef and Lamb Sale

(Continued from Page B20)

thampton County.

The Light Weight beef class included steers which weighed 1114 - 1246 pounds.

1. Debra Krause - Slatington, Lehigh County - Heavy Weight Champion & Grand Champion; Daniel Berghold - Bethlehem, Northampton County - Reserve Heavy Weight Champion & Reserve Grand Champion; 3. Todd Bennecoff - Kutztown, Lehigh County.

The Heavy Weight beef class included steers which weighed 1261 - 1318 pounds.

1. David Koehler - Bangor, Northampton County; 2. Lori Cesanek - Northampton, Northampton County; 3. Gavin Grim - Mertztown, Lehigh County.

LAMB

The Light Weight market lamb class 1 included lambs which weighed 80 - 92 pounds.

1. Dwaine Schultz - Nazareth, Northampton County - Light Weight Champion.; 2. Andy Kumpf - Norristown, Montgomery County; 3. Sheri Lazarus - Germansville, Lehigh County.

The Light Weight market lamb class 2 included lambs which weighed 94 - 95 pounds.

1. Phil McMahon - Green Lane, Montgomery County - Reserve Light Weight Champion; 2. Denise McMahon - Green Lane, Montgomery County; 3. Deanna Miller - Lehighton, Carbon County.

The Medium Weight market lamb class 1 included lambs which weighed 99 - 105 pounds.

1. Diane Miller - Lehighton, Carbon County; 2. Lori Cesanek - Northampton, Northampton County; 3. David Schultz - Nazareth, Northampton County.

The Medium Weight market lamb class 2 included lambs which weighed 107 - 112 pounds.

1. Andy Wagner - Bethlehem, Northampton County - Medium Weight Champion & Grand Champion; 2. Steven Wessner - New Tripoli, Lehigh County - Reserve Medium Weight Champion; 3. John Cesanek - Northampton, Northampton County.

The Heavy Weight market lamb class 1 included lambs which weighed 114 - 124 pounds.

1. Bill Scott - Pineville, Bucks County - Heavy Weight Champion & Reserve Grand Champion; 2. Wendy Lazarus - Germansville, Lehigh County; 3. Jesse Ruth - Pineville, Bucks County.

The Heavy Weight market lamb class 2 included lambs which weighed 127 - 138 pounds.

Jon Eric Miller - Bethlehem, Northampton County - Reserve Heavy Weight Champion; 2. Kathy Moss - Perkasie, Bucks County; 3. Catherine Cesanek - Northampton, Northampton County.

The Light Weight Pairs of Lambs - 1. Dwaine Schultz - Nazareth, Northampton County; 2. Stephen Breininger - New Tripoli, Lehigh County; 3. Judy Schneider - New Tripoli, Lehigh County.

The Medium Weight Pairs of Lambs - 1. Jon Eric Miller - Bethlehem, Northampton County - Champion Pair; 2. Andy Wagner - Bethlehem, Northampton County - Reserve Champion Pair; 3. Diane Miller - Lehighton, Carbon County.

The Heavy Weight Pairs of Lambs - 1. Amy Keifer - Bangor, Northampton County; 2. Amy Robinson - Doylestown, Bucks County; 3. Kathy Moss - Perkasie, Bucks County.

Extension seminar to focus on greenhouse industry

YORK — A seminar with the theme "Around the Corner in the Greenhouse Industry" will be held Nov. 13 at the Berks County Ag Center in Leesport. The program runs from 9:30 a.m. to 4:30 p.m. and is open to greenhouse growers, plant retailers, suppliers, educators, and other professionals in the industry. According to Dr. Dennis Wolnick, extension specialist in floriculture at Penn State, attendance qualifies as update training for PDA's Pesticide Applicator's License.

The program features talks on new crops, energy efficient greenhouse coverings and systems, computerization in the greenhouse, innovative marketing, and financing and tax credits, as well as disease and insect management.

The fee for the seminar is $20. Advance payment guarantees luncheon reservations, but registration will be accepted between 9 a.m. and 9:30 a.m. the day of the meeting. For more information contact Judith S. Stoudt, County Agent - Horticulture, Berks County Ag. Center, Leesport, PA 19533. Telephone: (215) 378-1327. Make checks payable to Berks County Cooperative Extension, Special Account.

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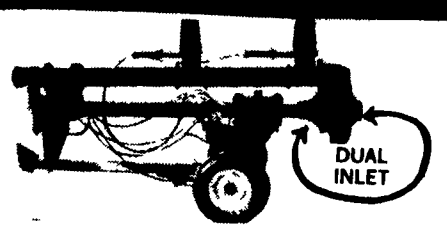

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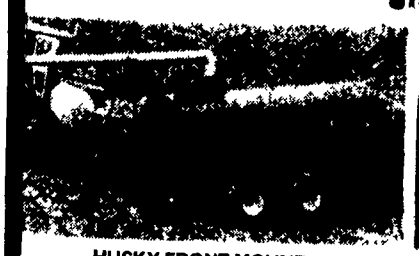

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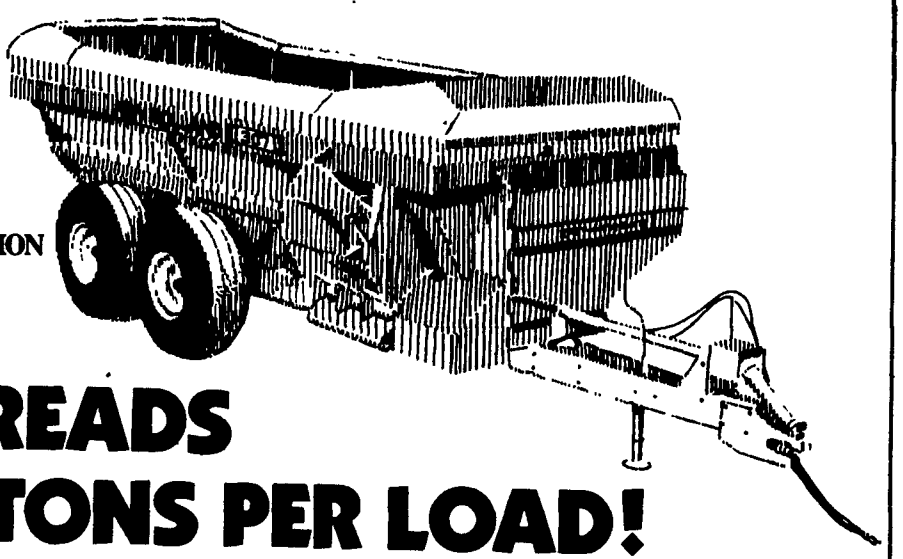

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Christmas tree thefts

FLEMINGTON, N.J. — Before we know it, it will be Christmas. It's hard to even think about since we've had an extremely long Indian summer. But soon enough, it will be time for shopping, snow and Christmas tree selection.

Some of you may be aware that some people actually steal trees from homeowners' properties, golf courses, cemeteries, hotels, highways, nurseries and Christmas tree farms These unscrupulous Christmas celebrants apparently do not know the true meaning of Christmas.

Ag Agents Charlene Costaris and Elaine Barbour have been working on stopping evergreen tree theft for nearly three years. They have developed a compound that they believe will work. It is a water-soluble pigment that temporarily "disfigures" trees; the tree is orange then rust colored, then the pigment breaks down in ultraviolet light. The compound does not come off easily in water and lasts on the tree for four to six weeks. New growth is not detrimentally effected.

They are trying to determine the market acceptability and field performance of this product and need your help. They have already worked with some Christmas tree growers, a golf course and the New Jersey Turnpike Authority. This compound has stopped trees from being stolen at these sites. If you have had trees stolen from your property and are willing to have your trees sprayed with this light-sensitive compound, please call Elaine Barbour at (201) 788-1338. Spraying will commence around Thanksgiving.

Also, the Flemington County extension office has the "1984 Choose and Cut" Christmas tree list available In Hunterdon County, you may visit six farms: Al's Tree Farm in Pittstown; Hall Tree Farm in Glen Gardner; Charles Hildebrant in Oldwick, Elizabeth Magnier and Richard Sollner, both in Flemington; and Eugene Algers in Califon. Call or stop in for your copy (directions included)

All Cooperative Extension Programs are offered without regard to race, color, national origin, sex or handicap

FWS Calendar

Saturday, November 3
Lancaster County Farm Women Convention

Tuesday, November 6
Lancaster Society 23 will meet for a program by Jean Musser
Lancaster Society 35 meets for a program on gingerbread houses by Eleanor DeLong.

Thursday, November 8
Lancaster Society 33 meets to entertain Society 26 at the Farm and Home Center.
Lancaster Society 21 meets for a program by Esther Graybeal.
Lancaster Society 9 meets to pick fruit baskets.

Friday, November 9
Lancaster Society 13 meets at 7:30 p m.

Saturday, November 10
Lancaster Society 7 will meet for a program by Arthur Lengacher Jr on cheesemaking
Lancaster Society 2 meets for a program by John D. Kendig on scenes of local interest
Lancaster Society 1 meets for a program by Ada Farber on the Shelter for Abused Women.
Lancaster Society 25 meets for a program by Ruth Groff.

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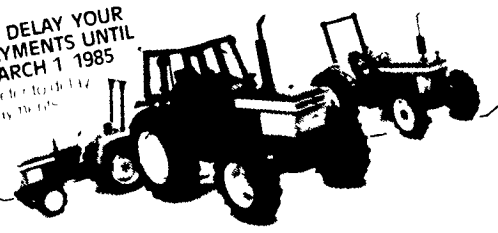

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Thanks! To Everyone Who Participated

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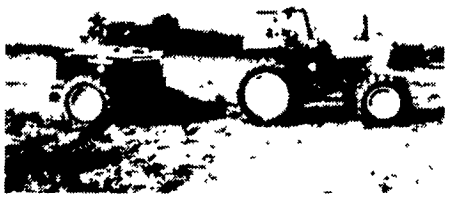

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Lancaster dairy winners

(Continued from Page B20)

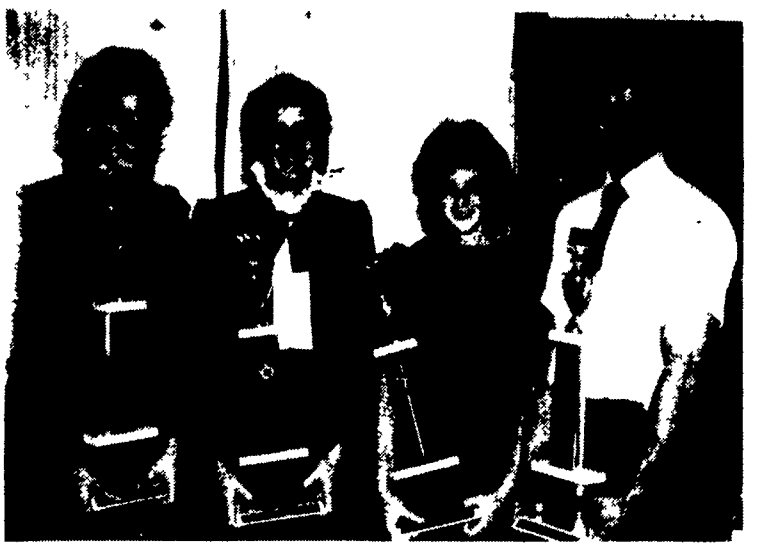
summer's 4-H dairy show. Anita Brommer, Karen Kauffman, and Jere Shertzer earned junior champion trophies. Angie Spickler, Scott Trimble, Janice Garber, Nikelle Wivell, and Helen Arrowsmith were presented with grand champion trophies.

The first year champion showmanship award went to John Barley. Daniel Welk earned the junior division award and Steve Hershey picked up the senior division showmanship honors.

Reserve champion showmen were: Stephanie Stoltzfus, first year; Tom McCauley, junior division; and Karen Shertzer, senior division.

During the evening program the 4-H dairy club leaders and coaches were also recognized for their service to the 4-H program throughout the year.

Also recognized at the Lancaster County 4-H Dairy Banquet were the dairy judging team members: Darrel Mills, Karen Shertzer, Donald Welk, and Bob Barley.



Lancaster County dairy bowl contestants were, left to right: Marilyn and Deb Landis, Jody Esbenshade, and Joe Rohrer.

Crafts Connection elects officers

HONESDALE — At their first meeting the Crafts Connection elected co-chairpersons, Walter Hook, Honesdale; and Mildred Kaiser, Starrucca. Phyllis Barth, White Mills is secretary and Ilse Dreyer, Carley Brook is treasurer.

The purpose of the group is to exchange ideas, and gain personal enrichment in the form of bus trips, guest speakers, new crafts, books and patterns, marketing and pricing and generally have fun.

On Saturday, Dec. 1 the group is sponsoring a bus trip to the Pennsylvania Christmas Show in Harrisburg. There will be arts and crafts, flowers and plants, sugar and spice, olde Christmas village, stocking stuffers and Christmas decorations. The cost is $15 which includes bus fare and admission. Your check is your reservation. Deadline is Nov. 15. For more information contact the Wayne County Cooperative Extension Office at 253-5970 ext. 114.

The next meeting of the Crafts Connection will be Nov. 26 at 7:30 p.m. in the Extension Office at the Courthouse. Everyone is welcome.

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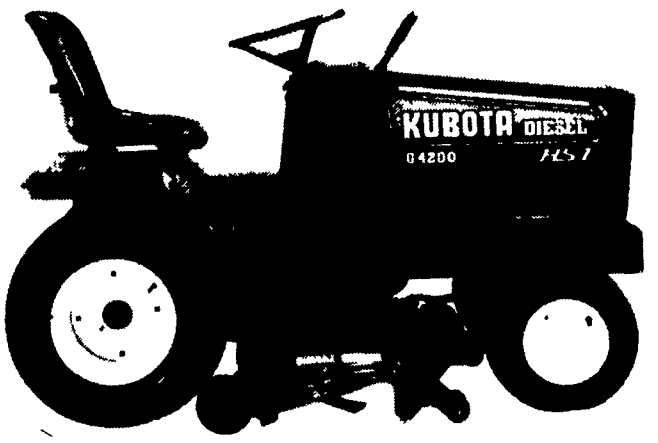

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Three Centre Co. teens win 4-H awards

UNIVERSITY PARK — Three Centre County 4-H'ers have been named winners in the 4-H National Awards Program and are eligible to attend National 4-H Congress in Chicago, Nov. 25 to 29.

Bret Reyburn, State College, was named state Conservation Award winner. The son of Jerry and Helene Reyburn, he is a junior at State College Area High School. He has been a 4-H member for eight years.

A member of the Happy Valley 4-H club, he served as president and vice president. He also assisted with club activities and events as a teen leader.

Reyburn has completed projects in rocketry and wildlife and participated in the fashion revue and teen leader retreat. He also took part in Achievement Days and Club Congress.

Bret Reyburn

Kenneth Peters of Pennsylvania Furnace was named state Agriculture Award winner. The son of Mr. and Mrs. Clarence Peters, he is a worker at the Penn State Poultry Research Farm. He has been a 4-H'er for 11 years.

A member of the Centre County 4-H club, he served as president and vice president. He also assisted with club activities and events as a teen leader.

Peters has completed projects in beef breeding and feeding and took part in the Leader Dog Program and Teen Retreats. He also participated in Capital Days and National Conference.

David Houtz of Bellefonte was named state Plant and Soil Science Award winner. The son of Mr. and Mrs. Ronald Houtz, he is a diesel mechanic. He has been a 4-H member for 10 years.

Kenneth Peters

A member of the Benner Community 4-H club, he served as president and secretary. He also assisted with club activities and events as as teen leader.

Houtz has completed projects in vegetable gardening and field crops and took part in District Camp and Interstate Exchange. He also participated in State Days and Capital Days.

Carroll L. Howes, associate 4-H youth program director at Penn State, announced the award selection. He said the 4-H'ers were judged on the basis of project work, leadership ability and participation in county and state activities

David Houtz

Kim Bradshaw wins national 4-H award

UNIVERSITY PARK — Kim Bradshaw of Telford was named state Animal Science nominee in the 1984 4-H National Awards Program.

The daughter of William and Mary Bradshaw, Kim is a junior at the Delaware Valley College. She has been a 4-H member for eight years.

Kim Bradshaw

A member of the Montgomery County 4-H Club, she served as president and vice president. She also assisted with club activities and events as a teen leader. Kim has completed projects in goat, sheep and clothing, and has participated in dairy goat and sheep shows.

She also participated in the sewing and embroidery projects and exhibited annually at the 4-H Fair in Montgomery County.

Carroll L. Howes, associate 4-H youth program director at Penn State University, who announced the award selection, said she was judged on the basis of project work, leadership ability and participation in county and state activities.

Bradshaw was picked from among the more than 145,000 youth who annually take part in the Extension Service educational 4-H program.

Support for the Animal Science Scholarship is provided by Continental Grain Company, Wayne Feed Division, Pa. Friends of 4-H.

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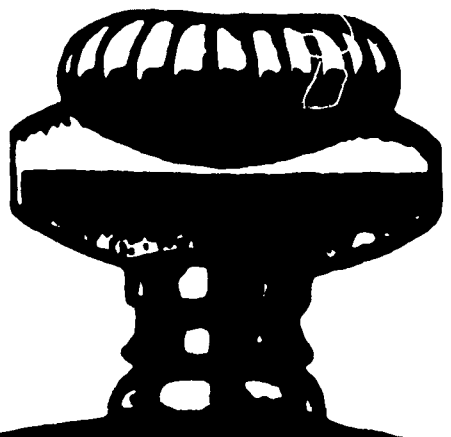

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A	120	
A	120	LARGE AND MEDIUM FLATS MEDIUM ROUNDS
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A	118	
	114	
A	114	
	113	Per 56 Lb Bu
	112	
SS	112	
	110	
A	110	
	105	**$59.80**
A	100	
A	100	
	100	
A	100	(LARGE ROUNDS & PLATELESS $57 30)
	98	
A	96	
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	90	
	87	
A	92	
C	92	
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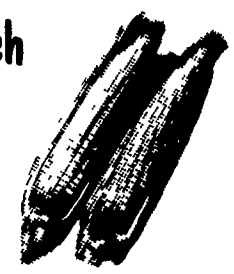

For the avid gardener

Fall is a good time to give your rose plants the care that will help them through winter and promote more flowers next spring. If growth this past year hasn't been what you expected, have your soil tested. Then you can fertilize to correct any nutrient deficiencies or imbalances.

Roses grow best at a pH of 6.0 to 6.5. "Soil with a higher or lower pH may have needed trace elements tied up and therefore not available for plant use", says extension agent Jeff Jabco. Soil tests kits are available from the Delaware County Extension Service office in Rose Tree Park.

After the first hard frost, prune back hybrid tea rose plants to 18 inches in height to reduce whipping by winter winds. In late November mound soil around the plant so that the graft union is covered by two inches of soil. Bring this soil in from another area of the garden to prevent injury to shallow roots. Remove all dead rose leaves from the ground as they are often a source of disease for the next season.

After the ground has frozen, further protect plants with oak leaves, corn stalks or other organic material that won't pack down. This material can be held in place with a circle of chicken wire or by old bushel baskets with the bottom removed. How neat you need to make this operation will depend on how visible the rose garden is during the winter months.

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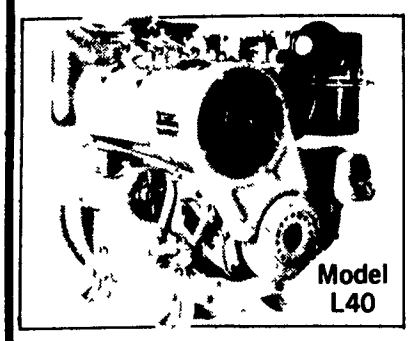
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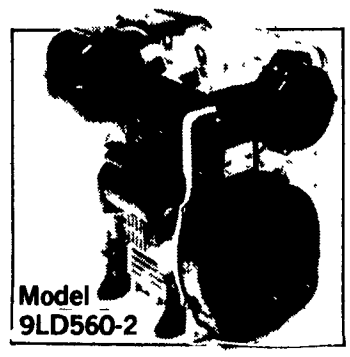
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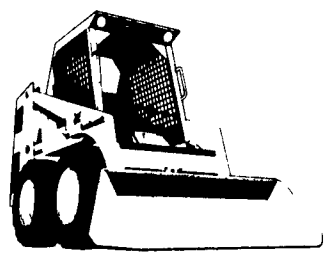

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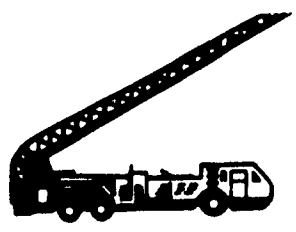

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Church women prepare crafts for Christmas bazaar

The five busy crafts people at this work session included from left: Carolyn Heck, Leesport; Oralee Luckenbill, Bernville; Sharon Gruber, Mohrsville; Cathy Phillips, Mohrsville; and Elaine Cammauf, Mohrsville.

BY ROBIN PHILLIPS
Staff Correspondent

MOHRSVILLE — Ingenious crafts made by a group of country women overflowed from a small table in Sharon Gruber's home last week. The five women were at their weekly craftwork session to prepare for the annual Christmas bazaar at Salem Belleman's Union Church in Mohrsville.

"You'd be surprised at what we make out of junk," said Elaine Cammauf, R1 Mohrsville. "We economize."

Elaine is a dairy farm wife who also teaches nursery class at Belleman's Church. Elaine, along with Cathy Phillips, another Mohrsville dairy farm wife, organized the nursery class mothers into a group to share ideas and costs for crafts that they donate to the annual church bazaar.

The bazaar is scheduled for Nov. 9 and 10 at the church fellowship hall approximately three miles off Route 61 in Centre Township.

Each year, these women and members of other Sunday school classes and groups within the Union church make Christmas tree ornaments, pillows, wreaths, children's items, home items, and candles, in addition to homemade candies, cookies, and other food. All the items are sold at the two-day event and money is donated to a special fund. This year, the bazaar money will be used to pay for renovations to the church.

For Elaine and Cathy, the bazaar is a year-long project. Scraps of material, yarn and plastic items, plus craft items and ideas from magazines, books and stores are collected and saved for the work sessions.

This year, the women began making their crafts in July. "We started later this year," Elaine said of their work parties. Seventeen nursery class mothers volunteered to "help either financially or creatively," Cathy added.

Ideas are shared during Sunday school or at the work sessions and the cost of each craft is either donated by the particular sponsor of the idea or is shared between the 17 members. There are no requirements for coming to the work sessions, and each mother helps by attending the meeting, working on crafts at home or supplying materials.

Although the women began their crafts late this year, they have constructed an impressive array of items to choose from. They made pretzel wreath wall hangings, tin punch copper ornaments, padded, covered photo albums, appliqued baby bibs, tree sachets, ceramic ornaments, teddy bear stocking hangers, picture frames, star and fabric ball tree ornaments, quilted pillows, stationery and homemade potpourri.

They price the items according to the time and materials put into each craft. "When we start out, they're cheap," Cathy said, referring to the time when the women discuss the future price of the finished product. "Then we make them and it takes us hours

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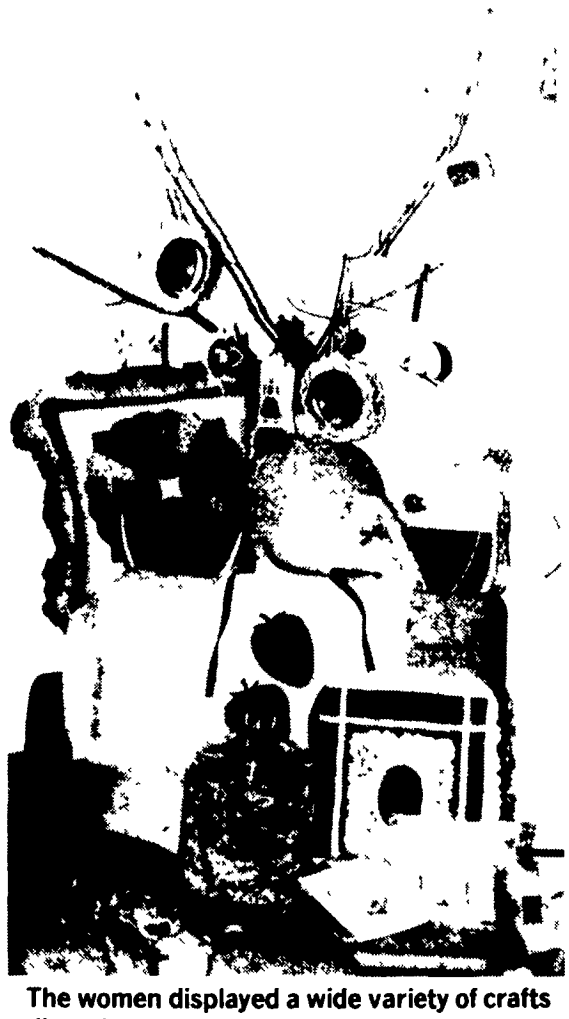

The women displayed a wide variety of crafts all ready to be sold at the annual bazaar.

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Country Creations features homemade crafts

BY SUZANNE KEENE

STRASBURG — Shirley Groff's farmhouse in Strasburg has become the showcase for the many country crafts she and her family create. A sign at the end of her sidewalk announces that handcrafted gifts can be found inside and summons visitors to investigate her "Country Creations" shop.

Located deep in the heart of Lancaster County's tourist district, where people from all over the country come to see the Amish and to enjoy Pennsylvania Dutch food and crafts, Shirley's shop is in an ideal location. Tourists and locals alike find their way to her small, but well-stocked shop which is situated along North Star Road, a short distance off heavily-traveled Route 896.

Observant shoppers receive an extra bonus when they stop at Country Creations. In the meadow across the narrow road in front of the Groff's farmhouse, Shirley's husband, Ken, can be seen working with sleek harness racing horses which he trains on their farm. Occasionally, an Amish buggy will clatter by, reminding visitors of the origin of many of the crafts they seek.

Once inside the shop, visitors can select handmade country gifts from Shirley's abundant inventory, which includes wreaths, decorative straw hats, dolls, Christmas ornaments, wooden fruits and other crafts.

While some of the crafts in the shop are on consignment from other craftsmen, Shirley and her children make most of the them. Her 16-year-old son, Brian, a sophomore at Lampeter Strasburg High School, does a lot of the woodworking for the folk art, and her daughter, Lori, a seventh grader at Martin Meylin Middle School, does all the tin punching. Shirley's other son, Steve, is a sophomore at Albright College and has little time to help with the shop.

Shirley's 16-year-old son, Brian, does much of the woodwork for folk art like this bear pull toy. Her daughter, Lori, also helps with the shop by doing tin punch and waiting on customers.

Shirley Groff operates a craft shop called Country Creations in part of her farmhouse where she sells a variety of country crafts.

Shirley carries most of the responsiblity for the shop, but Ken, Brian and Lori take over when she can't be there. She also gets some help from her mother, Dorothy Eshleman, and her sister-in-law, Lois Eshleman.

A lot of Shirley's time goes into making the crafts for the shop. She does much of the hand painting, stenciling and sewing and raises and dries flowers to use on wreaths or to sell "as is." She said she likes to add a little personal touch to all her crafts, making each one unique.

"I think putting that little personal touch makes the difference," she said, noting that she gets personal satisfaction from adding those extra little touches.

Shirley gets many of her craft ideas from visiting other shops and

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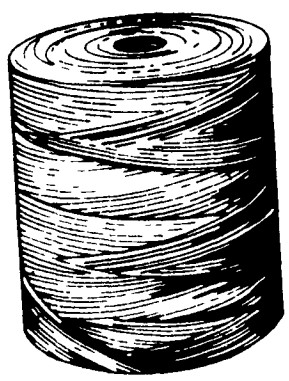

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Adorable puppies like the ones pictured above are available now to families in southern Chester County. Families are needed to raise the puppies that will become seeing eye dogs.

Seeing Eye seeks puppy lovers in Chester Co.

OXFORD — The Seeing Eye seeks families in the Southern Chester County area to raise puppies destined to be guides for blind people. Puppies born at the scientific breeding station in Mendham Township will soon be ready for loving homes.

Those interested in training a puppy should attend the first meeting of the Southern Chester County 4-H Seeing Eye Puppy Club on Wednesday, Nov. 7 at the Hopewell Girls Gym in Oxford starting at 7 p.m.

The Seeing Eye pays veterinary expenses and provides a monthly allowance to help defray other puppy raising costs. The 4-H youngsters who raise the puppies take them to local 4-H meetings to teach them basic obedience, and a Seeing Eye representative visits the homes periodically to help with the care and handling of each pup.

Raising a seeing eye puppy is a family project. As a family member, a puppy gets the confidence it needs to be a seeing eye dog. When it's old enough for training, it will already be well adjusted to family life.

Sometime between 12 and 14 months of age the pup will return to the Seeing Eye for specialized training. At the Seeing Eye in Morris Township, N.J., qualified instructors teach the dogs to guide blind pepole.

For more information call your local county 4-H agent at 215-696-3500.

Glen Rock 4-H Club

The Glen Rock 4-H Club will hold its Achievement Night tonight at 7:30 in the Zion Lutheran Church in Glen Rock.

The club will install officers and present prizes to outstanding members.

Projects are available in every area and members do not have to be farmers. Persons interested in joining next year's club should contact John Krone at 235-2404.

Country Creations

(Continued from Page B28)

reading craft magazines. "If I see something, I'll try it on my own," she says. She has had no training in art or craftmaking beyond attending a few workshops.

Although Shirley enjoys making different things, the time she has to devote to her craft projects is becoming increasingly limited as the shop becomes established. "I think I'm going to have to specialize," she says.

Before opening her shop in June, Shirley worked as a nurse at Lancaster Osteopathic Hospital in Lancaster. She said she had nursed there for a number of years and felt ready to try something different.

As her children got older and more involved in school activities, Shirley said she wanted to change her working hours to allow more time for her children.

"I think the advantages outweigh those little conflicts you run into," she says of her decision to change careers.

Once she had made up her mind to quit her job and open the shop, she started by attending two local craft shows where she was quite successful. Later, she and Ken started to look for places to rent, but finally decided to open up shop in part of their home. "It took a while 'til we decided to use the house," Shirley confesses.

She says she does not regret the decison to use the house and occasionally gets some housework done in between customers.

With the holiday season approaching, Shirley will be busier than ever. She is planning to attend a Christmas craft show at Willow Valley and is considering expanding her shop hours, which are normally Tuesday through Saturday from 10 a.m. to 4 p.m.

Shoppers looking for unique Christmas decorations and gifts will find an ample supply at Country Creations. In addition to the country crafts she normally carries, Shirley has Christmas wreaths and unique Christmas ornaments.

Christmas bazaar

(Continued from Page B27)

and hours to make...," Cathy continued with a smile. However, "Everything is reasonably priced," she added.

The items uniformly reflect the creative yet common sense approach of these country wives. For example, the baby bibs are large and made out of a very thick, absorbant hand towel. "Do you remember how long those little plastic bibs that cost $1.99 in the stores last after they're washed and the plastic breaks?" Cathy reminded the mothers.

Tree sachets are hand-stuffed and sewn shut. Tree ornaments are individually wrapped and do not fall apart with excessive handling. Ornaments also carry long strings for "little fingers" that enjoy helping mommy and daddy trim the tree.

Pillows are made with a zipper in the back so that the pillow shape can be removed and the pillow washed. "It's worth it to put the zipper in," said Cathy.

Some of the women's craft ideas appear in this week's craft corner. They are easy and fun to make, Elaine and Cathy say, but quickly add: "Come to the bazaar, they're good bargains."

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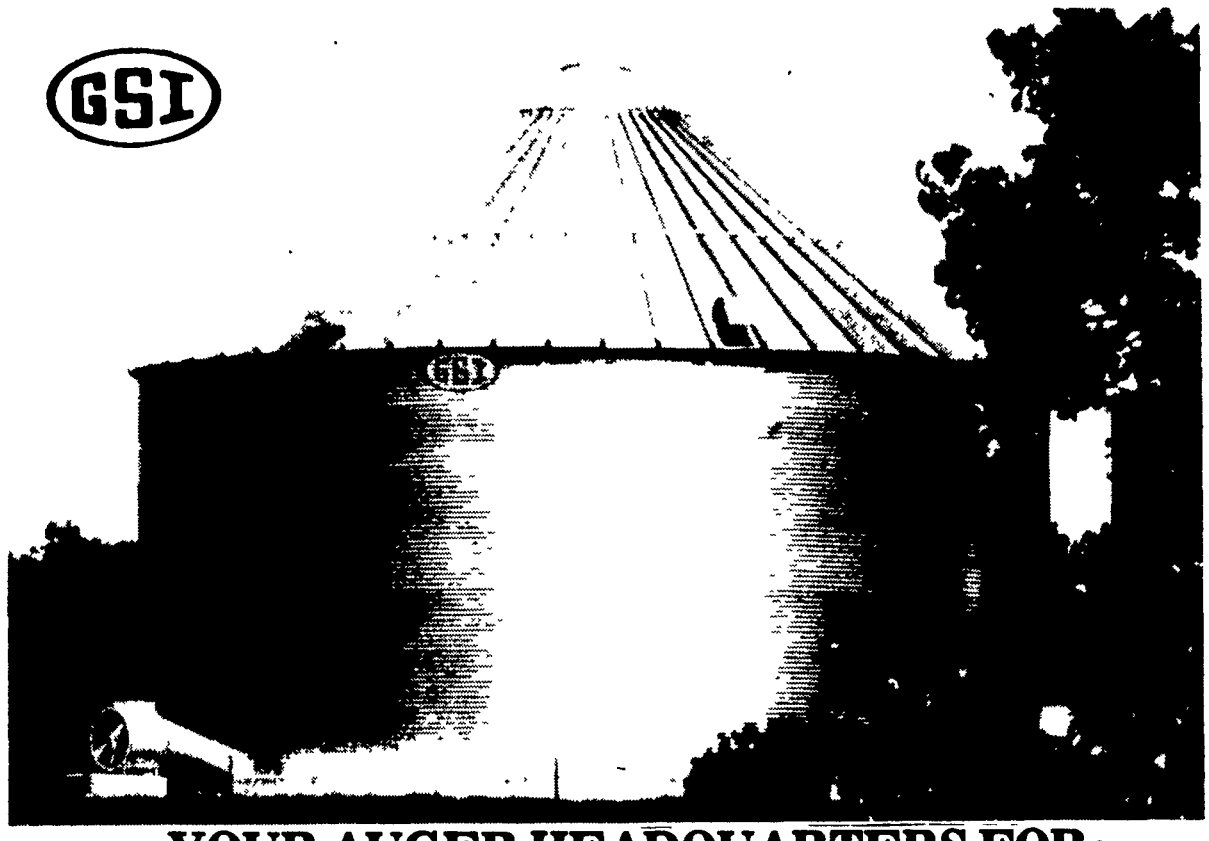

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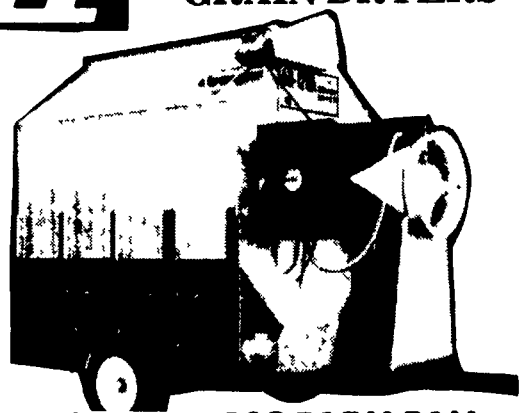

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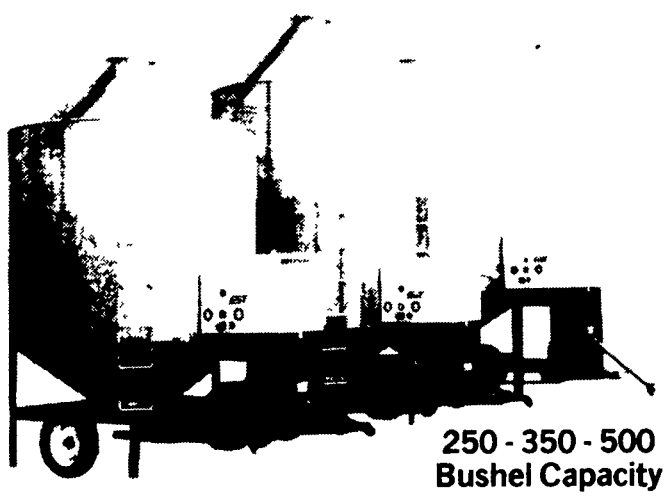

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Montgomery Co. 4-H'ers launch fund-raiser for new 4-H Center

NORRISTOWN — The Montgomery County 4-H clubs have launched a major fund-raising campaign to raise monies for their new 4-H Center to be located in Creamery.

The former Skippack School has been purchased by the Montgomery County Farm, Home & 4-H Foundation. The building will be developed into a 4-H Center where youngsters from throughout the county can gather for club meetings, fairs, horse shows, recreation and other educational events. The current 4-H Center near Lansdale has served the program well for the past 15 years but a larger, more adequate and self-supportive Center will help the youth even more, said 4-H coordinator Nancy Kadwill.

Total cost of the Center project is budgeted at $950,000. Members are actively seeking financial support from friends, neighbors, individuals and small businesses in their communities. According to 4-H Coordinator Nancy Kadwill, support from the community is crucial to the success of the campaign. Although the money raised is important, it's more important for the young people to know that the community supports their efforts and recognizes the positive things they are doing in 4-H. "The five dollar (or even one dollar) donation from a neighbor helps the youngster know that others believe in what he or she is accomplishing in 4-H" says Kadwill.

The 4-H Club program across the nation annually attracts several million young Americans who learn skills, develop leadership ability and who grow in character and responsibility. There are 3,200 4-H members and leaders in Montgomery County and 81,000 throughout Pennsylvania. 4-H is a volunteer organization open to all boys and girls ages 8-19.

The new 4-H Center will house several county-wide agricultural offices that will not only serve the community in one convenient location but will also pay rent which will help maintain the Center. Facilities at the new location will include meeting rooms, animal show facilities, a demonstration kitchen, and community recreation grounds.

All donations are tax deductible as a gift to 4-H . For more information or details call the 4-H office at 277-0574.

Heading up the fund raising campaign for the new 4-H Center are from left: Sybil Sigfried, East Norriton; Donna Fagley, Collegeville; Mary Bradshaw, Souderton; and Sara Danehower, Lansdale. These active volunteer leaders are coordinating the county-wide effort to raise $950,000 for the new 4-H Center in Creamery.

Pa. 4-H'ers place in engineering event

UNIVERSITY PARK — Four 4-H members represented Pennsylvania in the Eastern Division of the 34th Annual National 4-H Engineering Events held recently in Richmond, Va. Nearly 70 4-H members from 25 states competed.

Terry Hutchison, 4-H member from Huntingdon County, placed second in the small engines division and Chris Rishack, Butler County, placed third in the electric energy category. Scoring was based on a written examination, parts and tool identification and a visual presentation.

Bill Leamer, Indiana County, won third place honors in the compact tractor division and Brian Shively, Union County, placed seventh in the tractor division. Their competition included two-wheel and four-wheel driving events and a written examination on maintenance, safety and knowledge of tractor operation.

The competition, held in the conjunction with the State Fair of Virginia, was sponsored by Amoco Foundation, Inc., The Fireston Trust Fund, Westinghouse Electric Corporation and the Toro Company.

The 4-H'ers were accompanied by James W. Garthe, Penn State Extension agricultural engineer instructor; Jim McCracken, PenElec Representative; and U.B. Bakker, 4-H Youth Specialist at Penn State.

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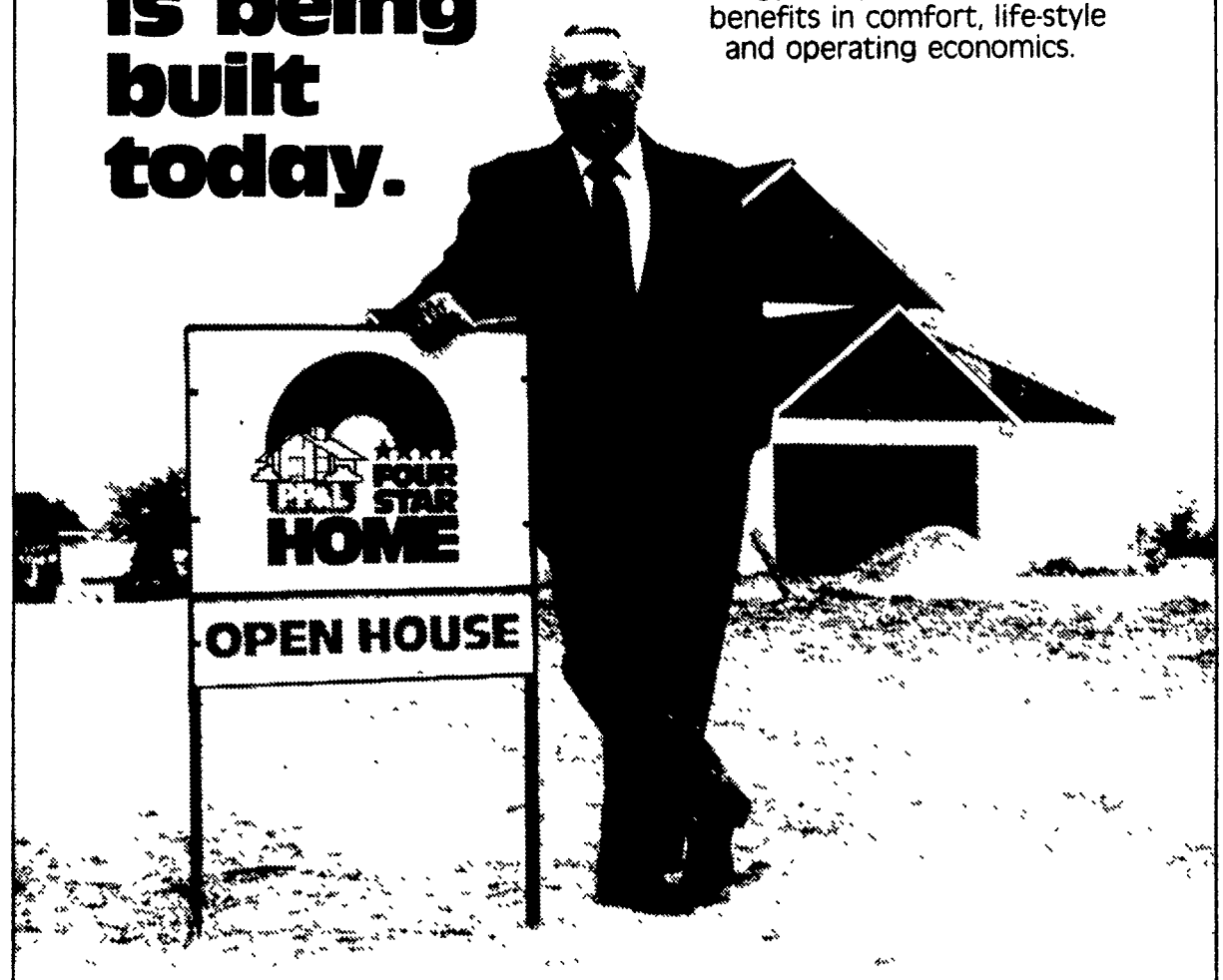

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There may be a Four Star Home under construction in your neighborhood right now. Be on the lookout for the Four Star Home Open House sign, and stop in to see the advantages of the home of the future. Or call your local PP&L office and ask for a residential consultant. He or she will be happy to tell you where you can see a Four Star Home.

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Pork can be safely microwaved

NEWARK, Del. — Owners of microwave ovens can now safely cook pork roasts, chops, ribs and other pork cuts in their ovens, thanks to new microwave cooking procedures developed at Iowa State University and Gerling Laboratories in Modesto, Calif., under the auspices of the National Pork Producers Council and National Livestock and Meat Board

According to University of Delaware extension home economist Sally Foulke, the key is to cook the pork in a closed container, such as a loosely sealed cooking bag or covered microwave-safe container, to produce a vaporous atmosphere. Research has shown that by using these methods, pork cooked to an internal temperature of 170°F is safe and palatable.

Previous research showed that without such special handling, meat cooks to uneven doneness in a microwave oven, leading to the possibility that Trichinella spiralis, the cause of trichinosis, might survive if present in fresh pork. The new cooking procedure ensures that pork will be safe to eat.

Here is the recommended method for cooking boneless pork roasts in a microwave oven.

- Select evenly-shaped boneless roasts weighing approximately three to three and a half pounds and having a diameter of no more than four inches (or five inches for a boned Boston roast).
- Place the roast in a 10x16-inch oven cooking bag, then in a microwave-safe baking dish or on a microwave-wave rack with sides.
- Sprinkle the roast evenly with dried herbs or a package (24 grams) of pork gravy or brown gravy mix.
- Close the bag loosely, insert a piece of drinking straw into the opening and fasten with string or a half-inch strip cut from the open end of the bag.
- Allow 22 minutes per pound.
- Cook at MEDIUM LOW or 30 percent power (approximately 200 watts).
- Invert or turn the roast halfway through the cooking period, rotate the dish a half turn, and continue cooking.
- Remove from the even, tightly cover the roast (in the bag) with foil and allow it to stand 10 minutes before serving.

These directions come from a new booklet, "Microwave Cooking with Pork," published by the meat board as part of its coordinated pork program with the National Pork Producers Council. The booklet also contains instructions for cooking fresh pork rib roasts, country style ribs, spareribs, pork chops, pork shoulder cubes and ground pork in a microwave oven

Delaware residents can obtain copies of the booklet by calling or writing extension home economist Sally Foulke, University of Delaware Substation, R.D. 2, Box 48, Georgetown, DE 19947 (302-856-5250).

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Read energy claims carefully before buying

MEDIA — The time to prepare your house for winter is running out. You want your house to be warm and tight before the ice and snow begins.

But, before you rush out to buy the latest equipment and new insulating devices to keep your house warm, read reliable consumer notes, reports, and the fine print on manufacturers' use and installation directions. The claims you read in the advertisements of some equipment may only apply to certain types of homes or under certain circumstances.

In fact, according to Maryetta Dorricott, a Delaware County extension home economist, the U.S. General Accounting Office warns consumers that some manufacturers are less than scrupulous in advertising their products. Several agencies are working to tighten consumer protection measures, but the buyer is still the one who must be responsible for getting the right product to do the job. Here are a few problem areas — be extra careful when you read the energy efficiency claims for these:

- Vent dampers: some manufacturers claim a savings of up to 24 percent on fuel consumption and savings of up to 30 percent on home heatings costs. In fact, tests by the National Bureau of Standards show an average of only 8 percent savings. In addition, advertisements do not usually cite conditions necessary for effective use, such as the fact that vent dampers do not help if installed on furnaces located in unheated areas.
- Siding: Claims of 15 to 40

(Turn to Page B32)

Julie Myers named junior stockman

BY JOYCE BUPP
Staff Correspondent

WELLSVILLE — A York County 4-H'er is $500 richer after being named junior stockman of the year at the Timonium, Md., Eastern National Livestock Show.

Julie Myers, daughter of Dale and Jean Myers, Wellsville R1, topped a contingency of York County youth who claimed several of the high placings in the annual stockmen knowledge testing.

This was just the second year of competition for 17-year-old Julie a senior and FFA member at Northern High School. Through her youth work, Julie has carried beef, sheep and hog projects, and was a member of the state 4-H meats and livestock judging teams. She attributes her stockmen win largely to the wealth of information taught the judging teams and her years of growing up in a livestock-farm environment.

Julie plans to add her $500 award to her college savings fund, with plans to major in animal science at Penn State, York, next fall.

Julie Myers, a York County 4-H'er, was recently named junior stockman of the year at Timonium, Md.

Categories in which junior stockmen compete for cash prizes include judging of beef, sheep, swine and meats, feedstuffs identification, hay classes and a quiz covering a broad range of livestock industry background. Ten top scorers in these combined areas are then chosen for personal interviews, and those scores added to the judging and quiz points.

Three other York 4-H members finished in the top ten. John Myers, Dallastown, was sixth place winner, Tim Flory of Red Lion took the seventh place spot and Melissa Trostle, Red Lion, earned the tenth place award.

York countians competing in the team judging also left their mark, taking the overall second, fourth and seventh place spots.

Members of the second place stockmen team were Tim Flory, Melissa Trostle and Tim Ferrence. Finishing in the fourth spot was the team of Julie Myers, John Eaton, Jr., and Ed Keeney, while John Myers, Connie Hoover and Jim Townsend wrapped up a seventh place win.

Beware of pantry pests

FLEMINGTON, N.J. — Not many people have pantries in their homes these days, but they will probably be bothered by "pantry pests" at one time or another. These are the insects that get into the dry plant products stored in kitchens. Although often commonly referred to as weevils, most home food pests are larvae of beetles and moths.

The first sign of a problem may be small caterpillars climbing the kitchen wall, occasional small moths fluttering around the house, a beetle or two in a drawer. Or it may be more obvious - a package of "wormy" pasta or "bugs" in the flour.

The first step in controlling food pests is a check of all products that may become infested - flour, cereals, seeds, nuts, baking mixes, dried fruit, spices, chocolate are examples. Bird seed and dry pet food are frequently attacked. If you have trouble tracking the infestation, think about things in other places - decorations containing plant materials, children's "bean bag" toys, flower and vegetable seeds - that could be sources of the problem.

Get rid of infested materials Suspect products can be disinfested by freezing them for three or four days. Then thoroughly vacuum, clean and wash storage areas. They can be treated with an insecticide labeled for that purpose. Wipe away excess spray, let the area dry, and cover shelves with paper before replacing food packages. Keep susceptible foods in tight glass, metal or plastic (freezer bags are good) containers until the insects are eliminated Pantry pests can be persistent, persistence may be required in getting rid of them. For spray material recommendation, contact the Extension Service at 788-1338

All Cooperative Extension programs are offered without regard to race, color, national origin, sex, or handicap.

Read energy claims carefully

(Continued from Page B31)

percent savings in heating costs for foambacked aluminum siding are common, yet the Department of Energy estimates this type of siding saves only 5 percent of your home heating costs.

• Furnace burners: some advertisements for energy efficient furnace burners claim a savings from 30 to 65 percent, depending on the overall efficiency of your burner. But consumers should not expect to achieve these savings. The Brookhaven National Laboratory found furnace burners improved the efficiency by 12 to 25 percent over conventional burners, depending on a whole list of other factors.

• Storm windows: up to 45 percent fuel saved... can cut heat loss up to 50 percent... can increase the R-value of your single windows up to four times... but established tests to make claims comparable don't exist. Standard engineering tables indicate that only about twice the R-value is possible with a double pane window with one fourth inch air space. The savings in total house heating costs for one type was only about five percent in Department of Energy tests.

• Wood burning appliances: claims of efficiency range from 76 to 83 percent and 100 percent use of energy from your wood have been made but are difficult to substantiate. Officials in a wood stove testing program showed airtight units are only 40 to 60 percent efficient at best.

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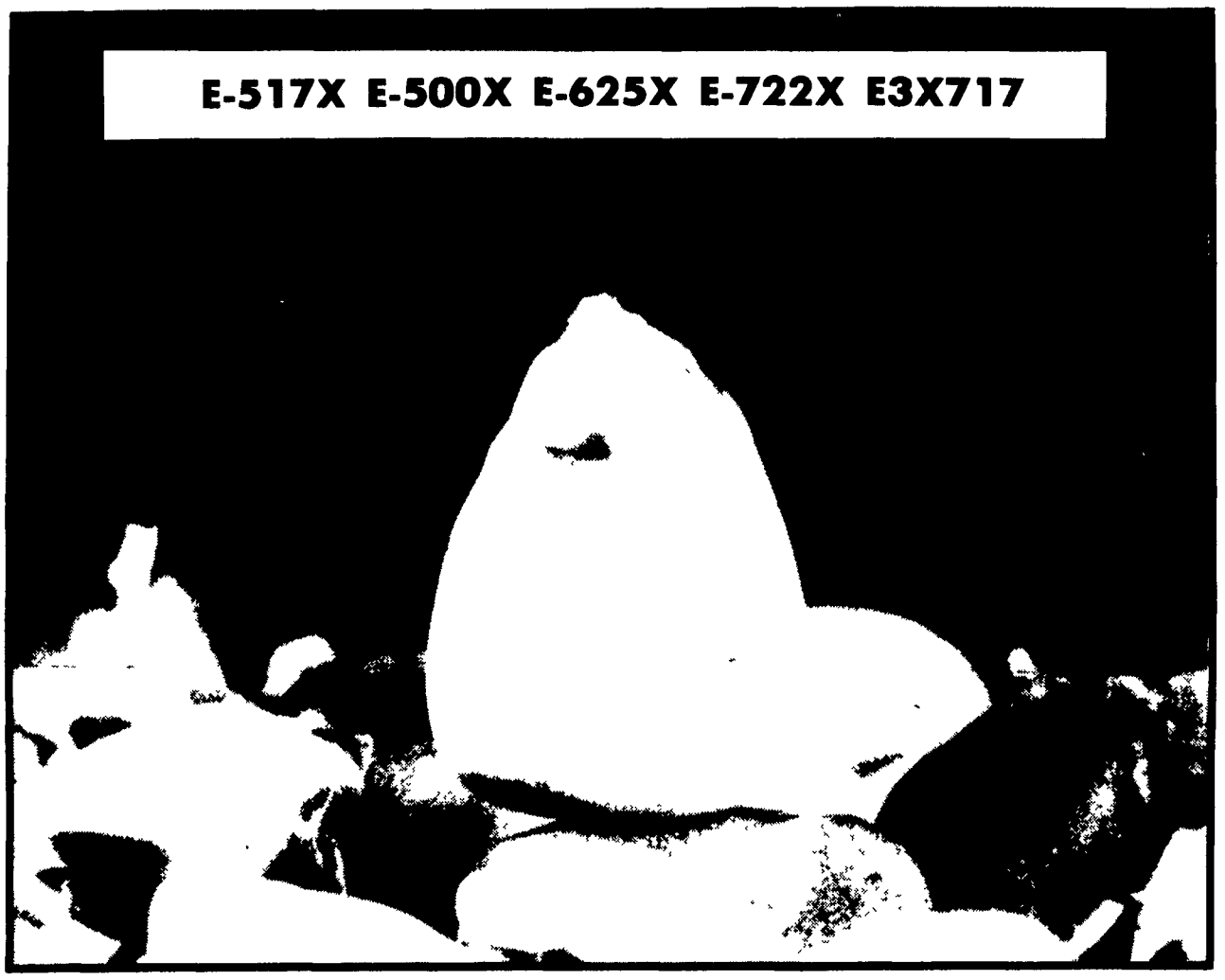

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Grain stocks are down

HARRISBURG — Total stocks of corn, oats, wheat and barley in Pennsylvania on Oct. 1 totaled 28.8 million bushels, down 36 percent from a year ago, according to the Pennsylvania Crop and Livestock Reporting Service.

Stocks on farms, at 18.6 million bushels, were down 48 percent, but off-farm stocks at 10.2 million bushels were up 11 percent from a year earlier.

Corn stored in all positions totaled 5.4 million bushels, down 73 percent from last year's level of 20.3 million bushels. Oats held in all positions totaled 15.0 million bushels, down 18 percent from 15.8 million bushels on hand a year earlier. wheat stocks in all positions totaled 8.0 million bushels, up 27 percent from last year's level of 6.3 million bushels.

Barley in all storage positions at 2.39 million bushels, increased one percent from the 2.37 thousand bushels stored last year.

Nationally, corn stocks in all positions on October 1, 1984 totals 722 million bushels, 77 percent less than the record high October 1 stocks of last year. Oats in all positions totaled 474 million bushels, down six percent from October 1 a year ago. Barley stored in all positions totaled 583 million bushels, 13 percent more than a year ago. All wheat stored in all positions totaled 2.72 billion bushels, eight percent less than last year's 2.96 billion bushels.

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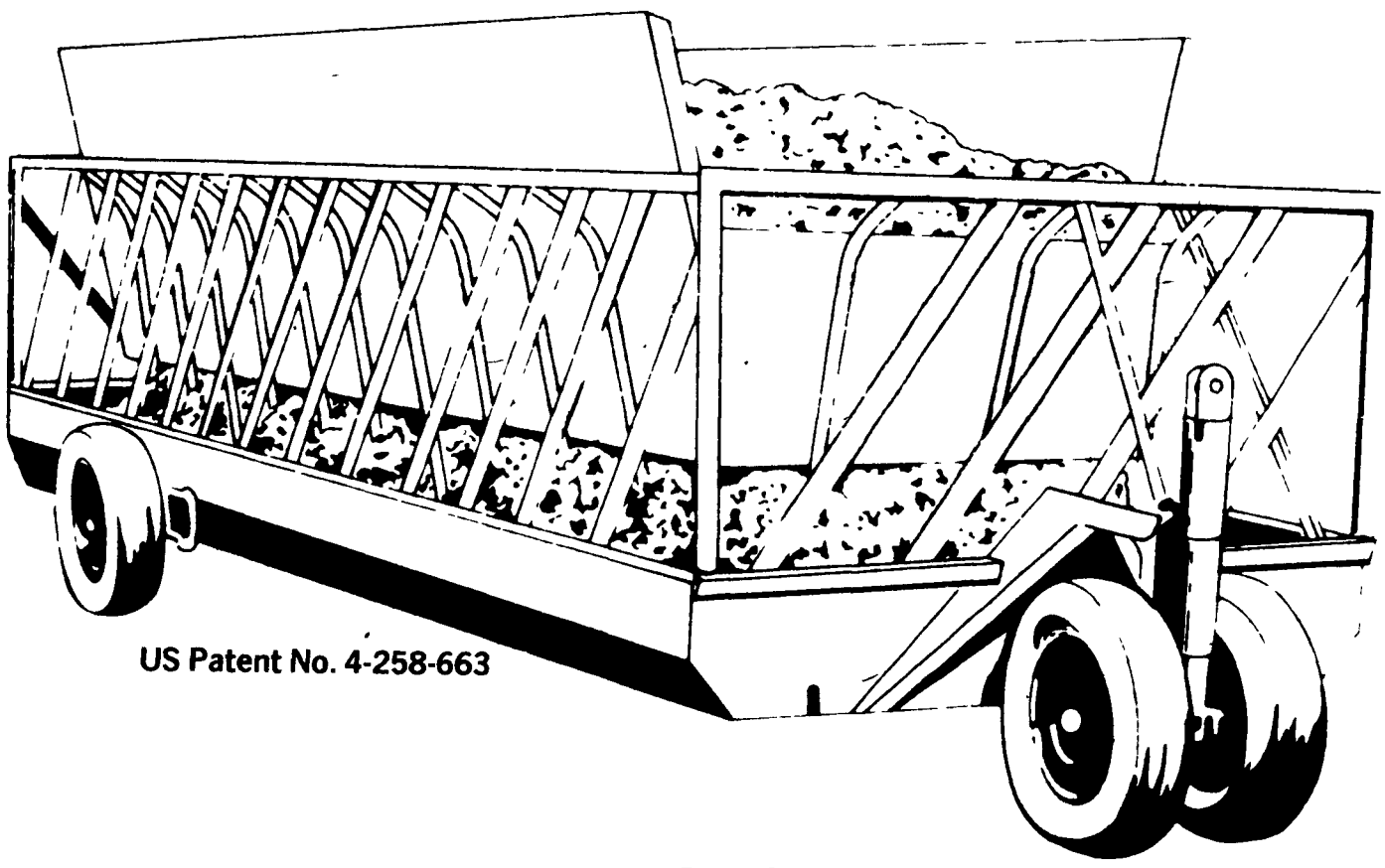

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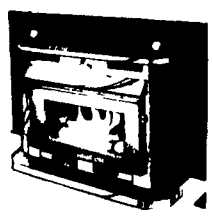

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GREENSBORO, N.C. — The importance of agriculture to America's economy, the interdependence of farmers and businessmen, the risks farmers must take, and the role farmers are playing in the development of export markets for agricultural commodities are stories that will be told to the nation's television viewers in a series of commercials airing in November.

The three spots sponsored by Ciba-Geigy, will appear on the NBC "Today" Show, "CBS Morning News," ABC's "Good Morning America," and many other prime time programs.

Featured will be the urban and rural people of Creston, Iowa, working together to put on an annual celebration; Gerry and Kay Swan or rural Creston, a young farm family facing enormous risks; and three farmers representing agricultural commodity organizations who take time from their busy farm routines to develop export markets overseas for their crops.

This series represents the third consecutive year that Ciba-Geigy has used television for messages that enhance the image of American farmers, and U.S. agriculture, rather than promoting products.

"The campaign has been tremendously successful at delivering the messages growers want the non-farm public to see and hear," says Jim Palmer, advertising manager for Ciba-Geigy. "These messages provide consumers with a highly favorable impression of growers and agriculture in general. Such an impression can only help farmers. And what is good for American growers is certainly of benefit to us."

The three individuals who will be featured in the spot concerning the development of overseas export markets are Veral Bailey, Anita, Iowa, of the National Corn Growers Association, Ralph Weems, West Point, Mississippi, of the American Soybean Association, and Howard Mueller, Waverly, Iowa, of the U.S. Feed Grains Council. It was shot in Brussels, Belgium, and highlights their recent meetings with officials of the European Economic Community and other countries.

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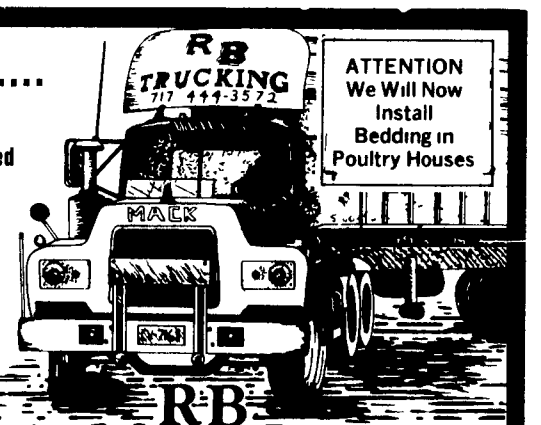

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7 - Livestock Equipment
8 - Cattle
9 - Horses & Mules
10 - Sheep & Goats
11 Swine
12 - Artificial Breeding
13 - Hog Equipment & Supplies
14 Poultry & Supplies
15 - Feed & Seed
16 Fertilizer
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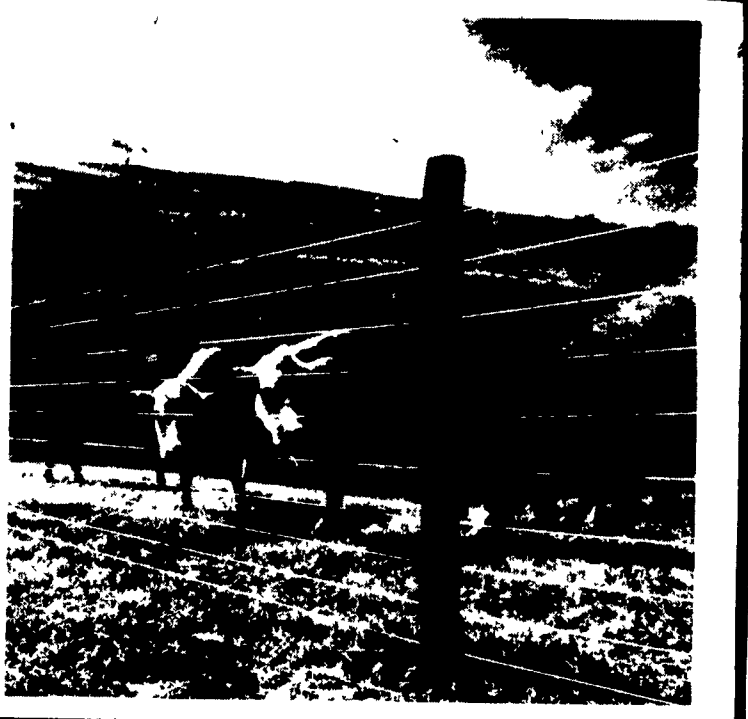
Kencove can also install fences

HIGH-TENSILE FENCE SYSTEMS



VERSATILE FENCING FOR PASTURES, FEEDLOTS, GRAIN FIELDS AND EVEN ORCHARDS

The system features Max-Ten" 200 wire from U.S. Steel Corporation strung on posts pressure-treated by Koppers Company. Together they provide long spans, minimal hide damage, extended service life and low maintenance.

West of Harrisburg	East of Harrisburg	Maryland
Summit Fencing Systems	**Farm Fence Systems**	**Deer Creek Fencing**
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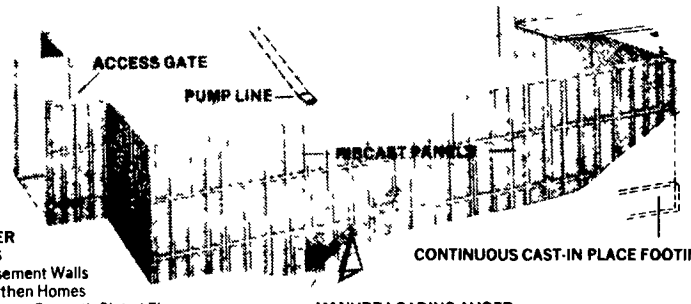
Professionally Trained in a
KIWI-HFT SYSTEM Contractors School

Manure Storage

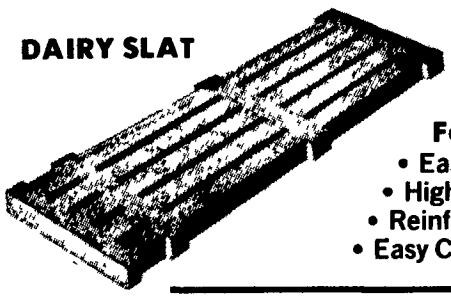


OTHER USES
- Basement Walls
- Earthen Homes
- Manure Pits with Slated Floors
- Building Walls
- Floor Panels
- Retaining Walls
- Grain & Fertilizer Storage Sheds

Available in 8 10 and 12 deep rectangular and round structures

CONCRETE GANG SLATS
for Dairy and Hogs

DAIRY SLAT



Slats available in gangs of 8, 10, 12 ft. lengths

Features:
- Easy Installation
- High Strength
- Reinforced Construction
- Easy Cleaning

Features:
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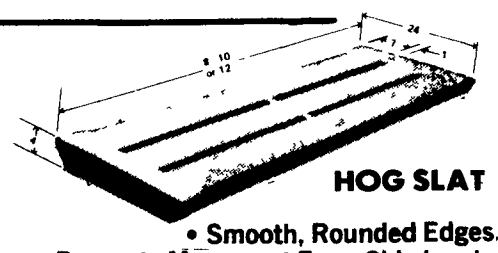
- Center Beam
- Slight Crown.
- Uniform Spacing.
- Easy Installation
- Slats Stay Drier.
- Easy on Animals Feet
- Low Cost- Long Life



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- Smooth, Rounded Edges.
- Prevents Movement From Side Loads
- High Strength Reinforced Construction.

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PORTABLE CORRAL PANELS

THE BEST YOU CAN BUY - BRAHMA BULL TOUGH!
USED ONLY 3 MONTHS

WILL BE AVAILABLE FOLLOWING:
THE AMERICAN FINALS RODEO, NOV. 10 & 11, Farm Show Arena, Harrisburg, Pa.

BRAND NAME	LENGTH	QUANTITY	REG. PRICE	SALE PRICE
1¼" Palco Standard	11'4"	100 pcs.	$ 87.	$ 65.
Palco Arch w/Gate	4'	3 pcs.	$141.	$106.
2" Frey Brother (6 bar)	12'	20 pcs.	$132.	$105.
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Registered Holstein bulls, 1 year old and younger. Out of dams with records to records up to 28,000 milk and up to 1100 fat. Stump Acres 717-792-3216 York County.

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Wanted - Herd of dairy cows or heifers, 301-358-0412.

For Sale - Guernsey cows and heifers, some fresh and some due soon, 215-696-1387.

DAIRY CATTLE LEASING - Our #1 priority real-top-quality cows to make money for you, the farmer, and for us! Call for details. 607-776-3478. D.H. Rumsey, Bath, N.Y.

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REG. HOLSTEIN SERVICE AGE BULLS
All are sired by the top A.I. bulls of the breed. Many from high record dams, all bulls are home raised w/a large selection to choose from. Call John Barley, Star Rock Farms. 717-872-4058.

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For Sale (4) nice, young, fresh cows, (3) ready to be rebred, (1) due to freshen Feb. Were used for brood cows but can be used for beef. 717-235-1064 after 6:00 p.m. Ask for Dave.

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Will board livestock. Dairy heifers, brood cows or feeder stock. 703-896-7684.

For Sale - 20 registered holstein cows. Herd avg. 18,631 - 4.1 - 763. Calf hood vac. Enjoyment Farms. 814-926-3669.

For Sale - 1 registered Holstein heifer, 2 grades, fresh 2 weeks, vacc. for IBR, certified and accredited. 717-386-4743.

For Sale - 10 Angus Feeder Heifers, weight 400-450 lbs. 717-529-6531.

Polled Hereford Cows by Victor Banner 75J, and Hurrah bred to J3-212 Rocky Banner and Prospector. Also, Bull and Heifer calves by Victorious, Hotline 75J and Prospector. Prices Polled Herefords. 717-987-3395. Evenings.

Purebred Guernsey Heifers, fresh $550.00, one Heifer Calf by Telstar. Also Holstein Heifer Fresh Dam made 20977 mi. 814 F 814, 329 Days, $625.00. Phone 215-593-5853.

PUREBRED SIMMENTAL - heifers and bulls for sale. Outstanding beef individuals. Certified and accredited herd, $450 and up. 301-972-4437.

33 JERSEY HEIFERS, most registered. Fresh, bred, open. Top A.I. sirs, dehorned, calfhood vacc., record M.E. avg. 12,062 M, 5.1 F, 4.3 Pro. Columbia Co. 717-784-9458.

Notice - Will board heifers over winter. Lancaster Co. Quality silage hay mineral. 717-442-8223.

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Superior angus and mixed beef cows and heifers. Home raised. Some Charolais calves by side. Gettysburg. 717-334-7993.

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FOR SALE - 15 Holstein heifers, 2 registered, 7 ID Grades balance AI Sires. Some recently bred, all vaccinated. Lanc. Co. 717-367-2015.

Steers, 8 Angus & Blk/Baldies 5-600 lb., 11 misc. breed 7-800 lb. Franklin Co. 717-369-4690 or 369-2674.

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FOR SALE-8 bred holstein heifers. 717-785-3421.Alex Grunski, RD 1, Waymart, PA 18472.

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Springing Holstein Heifers. Along Peters Rd., 3 miles south of New Holland, PA.

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Complete Registered Holstein Herd
20 Milk Cows
6 Bred Heifers
8 Heifer Calves
All AI sired & bred to popular sires.
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8 CATTLE

2 Jersey bulls, breeding age 717-786-3394.

FOR LEASE
Will lease to good farmers 1st calf heifers w/option to buy
Write: Sunrise Farms
Box 145
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29 Head of Holstein heifers all ages. Some identified grade. Berks County, (717)933-5831

7 month Holstein heifer sired by Electra. Dam VG 100,000 lbs. 4.21t. Granddam VG 120,000 lbs. 717-656-6169.

2 yr. old registered Hampshire Ram Proven, 1 yr. old black Ram 301-442-1160 evenings

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Registered Holstein Heifers, any age.
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Service age registered Holstein Bulls by Pete, Star, Astronaut, Glendale, Chief and others.
Dams classified Very Good with records over 29,000 lbs. milk and 1195 lbs. milk fat.
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9 HORSES AND MULES

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I will travel to your farm and shoe your road horses By appointment only. Call evenings after 8 p.m. 717-627-1678.

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DEAD & DISABLED HORSES & COWS PAID FOR AND REMOVED 7 DAYS A WEEK
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CHIANINA — ANGUS — SIMMENTAL
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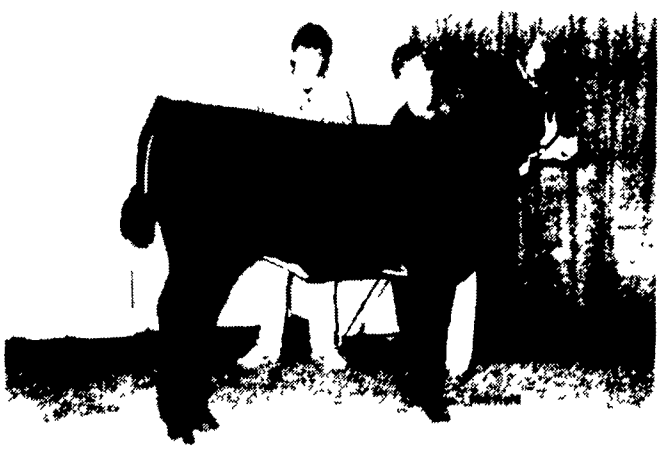

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1984 PA Simmental Show
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WATCH FOR OUR CALVES AT KEYSTONE

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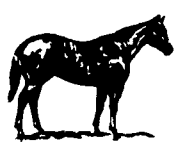

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DAIRY GOAT BUCK SERVICE
LaMancha (purebred)
LAUREL RIDGE SC WINDWALKER -
Fee: $50.00
Sire: CH Little Orchard SS Sea Captain
SS: + *B Little Orchard S Sea Skipper (AR 30 FS 86 CL 28)
SD: Little Orchard GT Star Fire 5*M (AR 30 FS 85 CL 30)
Dam: Laurel Ridge Spring Blossom
DS: Amyr Emporer's Dixie Dagwood
DD: Daffy's Li'l Miss

Nubian
AMOR MM BRENNA'S BRANDON
(FS EX90 CL 31) Fee: $35.00
Sire: Pest-Budai Mishka Mischief (FS 84 CL 28)
SS: *B CH Longman's Barnaby Sunset
SD: Pest-Budai Rozika (FS 84 CL 27)
Dam: Armor EB Red Butler's Brenna (FS 83 CL 31)
DS: Country Clover's Red Butler (FS 84 CL 28)
DD: CH Wintergreen DHJ Early Bird (FS 86 CL 31)

AMOR DD BRANDY'S BREWSTER
Fee: $25.00
Sire: Amor MM Brenna's Brandon (FS 90 CL 31)
SS: Pest-Budai Mishka Mischief (FS 84 CL 28)
SD: Amor EB Red Butler's Brenna (FS 83 CL 31)
Dam: Amor EB Dandy's Dara
DS: Mountaindale Dana's Dandy (FS 87 CL 28)
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Sire: ML Farm Silk Al Phoenix
SS: C-K's Little General (FS 89 CL 27)
SD: CH Ces'Tout Roses & Silk (FS 89 CL 28)
Dam: CH Shirley's Abbie May Flower (FS 89 CL 31)
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11 SWINE

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SALES or LEASE
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GET THE BEST WITH E.C.H.S.
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Natural colored sheep, 1 Perendale ram, 2 yrs. old, (champion colored ram at York fair). Several ewes bred or open. Triple 'L Farms Flock Call 301-357-8463 evenings

Dairy Goats: A.D.G.A Nubians. Pedigrees milk records to 3400 lb. Does, bucks and stud service Price bargaining. Gettysburg 717-334-7993

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4 BRED REGISTERED Suffolk sheep, bred to registered ram 717-786-3394.

11 SWINE

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Duroc, Yorkshire, Spotted Boars, Open Gilts and Bred Gilts. Calvin Lazarus and Sons, 4290 Bridge Street, Whitehall, PA 18052, 215-799-3375 or 3831.

Hampshire, Yorkshire, Landrace boars and gilts Also rams and ewes 717-244-1244.

11 SWINE

sow, 1 gilt and 1 boar very good stock. All are crossed 717-786-1882

Chester White and spotted boars and gilts. Jim Parlett, Airville, PA 717-862-3610.

5 Top Quality Yorkshire, Hampshire & Crossbred Open Gilts, ready to breed Also Top Quality Service Age Yorkshire & Hampshire Boars. Delivery available. Validated free herd John Strawbridge. 301-996-2022.

FOR SALE - Registered Hampshire Boars 7 Months Old 250 Pounds. Excellent Mothering Ability and Conception Rate Call (717) 444-3232

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Bruce E. Lemmon
or
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PHONE 717-274-3488 LEBANON PA.
BUILDINGS SALES EQUIPMENT
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13 HOG EQUIPMENT AND SUPPLIES

Moorman Mfg. Co. Hog & Beef Products for the best return on your mineral investment. For Service 717-597-3031.

For Sale: 3 Heavy Duty farrowing crates, good condition. $75.00 each. 717-933-8082, 717-933-4444.

Ventilating system for hog barn, brand new still in boxes. 24" fan, 36" fan, modulator box, thermostat, static monitor, power pack $1,800. Pregnancy tester Anwise Pregnancy 2000, new $328. Sell for $150 717-784-4622 Columbia County.

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For Sale - Egg Candler Washer and Grader, 20 CPH, excellent condition. Contact: Esh Egg Farm. 717-768-8542.

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ALL EQUIPMENT
Feeders, motors, augers, bins, 21 ton bins, 10 ton bins, 3 ton bins, 5 nursery buildings complete, grinder mixer mill For more information, call 302-228-4047 after 5 PM and ask for Elmer or Tom

READY-TO-LAY PULLETS AVAILABLE

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5000 Babcock (brown)	Nov. 7
5000 DeKalb XL	Nov. 23
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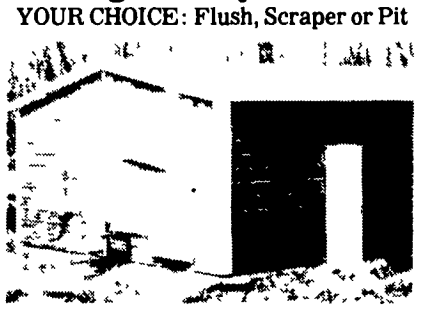

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15 FEED AND SEED

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ProLasse 8%
All Natural Molasses Base Liquid Protein. Make sweet feed with any PTO mixer. Wholesale, retail from manufacturer, dealer inquiries invited. Call collect. 301-343-0343

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FOR SALE - Large grain rye seed, bulk $4.00 a bushel or cleaned & bagged $5.00 a bushel. Lanc. Co. 717-733-4516.

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Rye Seed Bagged Or Bulk. Any Amount. 717-626-7747 or 859-2960.

High moisture ground ear corn from the field Will deliver to your silo. Extended payment terms can be arranged. 717-872-4058.

WANTED: Choice mixture hay, alfalfa and timothy or alfalfa and orchard grass. Must be top quality. Please call 301-734-6906.

Dry shelled sweet corn, very good for feed, 10+% protein, $90 per ton. F.O. Mitchel & Bros. Inc., Perryman, MD 21130. 301-272-3636, Day, 272-2620, Nite.

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Custom Handling - Hay - Straw - etc. 26 Ft. Flat-bed 10T. load - also. Will buy hay and straw. Ph. 717-739-2807 or 739-2834.

FOR SALE - Mixed hay, oats straw, oats. 717-665-6416.

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For Sale - 200 bushel Tyler Seed Wheat, cleaned & treated. Also Balboa Rye Seed. 717-653-1555.

FOR SALE-High moisture ear or shelled corn, out of the field. 717-442-8717.

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FOR SALE
RYE SEED
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For Sale Rye seed cleaned bagged. Nelson Hershey, Mountville, 717-285-5030.

For Sale - 40 bushel rye; 16 bushel Tyler seed wheat. Call 716-637-5075 York Co.

Seed Rye, small grain, bagged. $3.75 per bushel. 717-367-2510.

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All kinds of hay
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Lancaster County

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ALFALFA, TIMOTHY & MIXED HAY & EAR CORN
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Mulch hay.
Current prices paid.
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Top Quality
Horse Hay &
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$4.00 a bushel or less in Large Amounts.
Will spread or loan spreader.
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48% Soybean Meal
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Lock in These Low 48% Soybean Meal Prices.
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PULVERIZED, BURNT LIMESTONE
Analysis: 90.53% Calcium
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15 FEED AND SEED

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480,000 bu. Storage capacity
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16 FERTILIZER

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$11.00 a ton
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16 FERTILIZER

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23 HELP WANTED

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Caretaker Couple - Villanova area Experienced house & garden maintenance. Own 2 bedroom home on property. No children Call 215-525-8762.

Christian family to operate poultry farm, with option to buy. 90,000 layer, 30,000 pullet capacity. Must be mechanically inclined Tell experience, if any, age, family size. Burdette Chamberlain, R.D.#1, Box 608, Lawrenceville, PA 16929

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Dairy Farm needs person to help with chores. Room and board for single person. References required. Susquehanna Co 717-942-6444.

Excellent opportunity for an ambitious, conscientious individual on 80 cow purebred dairy operation. Mechanically inclined person preferred. Top salary, benefits & housing provided. Maplevale Farm 814-849-2372.

Experienced Christian single person for dairy farm work. Lancaster Co. 717-653-5811

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HELP WANTED-Full-time farm consultant to sale & service livestock farmers for growing feed dealership. Must have rural backround, some college, business or sales experience Must be hard worker, friendly & good communicator. Ambitious & present clean cut appearance A good job w/good benefits for well qualified person Western Cumberland Co. Lancaster Farming, P O Box 366, A-22, Lititz, PA 17543

Herdsman, milker for Holstein dairy, will train, house available. Calf care, AI experience helpful. Call 703-721-2150 daytime or 703-721-2528.

Herdsperson wanted for 200 cow dairy operation Must be able to keep records, breed cows, handle basic herd health problems, and maintain equipment Nice house and fringe package. Looking for an experienced, capable person Rochester, N Y. area. Call 716-624-2970 after 8 p.m

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MILKER WANTED FOR DOUBLE FIVE PARLOR. Registered Holsteins. Housing, utilities, hospitalization. Diamond Grove Farms, Rt. 2, Box 180, Brodnax, VI 23920. 804-848-3028 days; 304-848-3329 nights

NEEDED: Young Christian couple experienced in poultry for a medium sized modern operation. References required. Lancaster County. Write to Lancaster Farming, PO Box 366-A-23, Lititz, Pa 17543.

Need person for mechanical and field work on large New Jersey crop farm Only experienced help with good references need apply. Send resume to Lancaster Farming, Box 366, A-20, Lititz, PA 17543

Person to help operate 150 cow dairy Modern parlor Lebanon County 215-589-2294

Person w/farm background for selling & demonstrating computerized & regular milking systems for established dealer in SE PA. Immediate opening. Lancaster Farming, P.O. Box 366, R-18, Lititz, PA 17543.

Property facility caretaker, 500 plus acres, Youth Camp, Chester Co., general maintenance, carpenter skills helpful, salary, housing, medical insurance. Send resume to Lancaster Farming, P.O Box 366 K-37, Lititz, PA 17543.

SALESPERSON to maintain established route directly to saw mills & loggers, selling parts & supplies. Must be able to travel Pennsylvania, New York, Maryland and be capable of driving parts truck. Mechanical ability required, must be good with math, MUST BE CONSCIENTIOUS, SELF STARTER & ABLE TO COMMUNICATE. Also, & must be willing to relocate in general vicinity of company. Salary & commission plus good benefits. Send hand written resume to Klines Mill Supplies & Equipment, Inc., RD1, Box 341, Pennsburg, Pa. 18073. No phones calls accepted.

WANTED-Responsible dairy farm help, recent experience milking and crops. 75 cow Jersey farm. Housing BC and BS, other benefits 215-562-3966

Wanted: Responsible full time person or family to manage modern 60,000 bird layer facility. Includes some work with hogs. Poultry experience preferred but not required. Salary negotiable. References required. Lancaster County. 717-626-1467

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Homesteader or Mother Earth type couple to live at our Homestead Have your own animals and Garden and help us part time. 717-754-4661.

EXCELLENT OPPORTUNITY FOR EXPERIENCED HERDSPERSON AT EXPANDING DAIRY FARM IN S.W. PA Knowledge of all aspects of farming preferred. Alternate milking days plus benefits Housing available. References required. Topema Farms, RD 1, Box 28, Avella, PA 15312. Call 412-587-5729. Evenings or weekends

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Must have dairy farm experience and be aggressive. Guaranteed salary plus commission and excellent benefits.
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717-566-6632
Watts - 1-800-848-8281

Carroll County, Maryland is seeking qualified applicants for the full-time position of Agricultural Land Preservation Program Administrator at an annual salary of $21,700 per year. This position involves administering the Agricultural Land Preservation Program in Carroll County with direct budget responsibility for all easements acquired through the program

Qualifications requirements for this position include a bachelor's degree in urban, regional, community planning or related field and six (6) years of professional land use planning experience or a master's degree in Planning or a related field and four (4) years of professional land use planning experience; or, any equivalent combination of acceptable education and experience The successful applicant must establish residency in Carroll County within one year of appointment to the position.

Applications must be submitted by no later than Friday, November 16, 1984 to

OFFICE OF PERSONNEL
Carroll County Commissioners
225 North Center Street
Westminster, Maryland 21157
CARROLL COUNTY IS AN EQUAL OPPORTUNITY EMPLOYER

HELP WANTED
Seed dealer wanted for 50 year old seed company with multi million dollar research. Super attractive Sales Program. Several open areas left. For details and a personal visit write
Lancaster Farming
P.O. Box 366 B-2
Lititz, PA 17543

24 SITUATIONS WANTED

Young Family would like to get started in dairy farming. Good with cows and machinery. Have Good Ref 215-261-1205.

Young couple looking for dairy herd, approximately 40 with 14,000 lb. herd average. Call after 3:00, Ebensburg, 814-472-6752

8 years experiience of hog confinement complex. Looking for position as manager. Wanting to relocate to PA. Mike Jensen, Box 79, West Point, NB 68788.

23 HELP WANTED

Responsible person to work on dairy farm and help with field work. Room and board available. Berks Co. 215-689-5362 after 7 PM.

WANTED

Responsible individual to do general farm work on SWINE & BEEF FARM in York Co. Good Salary, good housing, health insurance. References Required.

717-292-1326

AGGRESSIVE SALES REPRESENTATIVE

needed for busy sales office Must be career oriented, dairy background/experience a MUST! Ration work required

Send Resume To

The Pillsbury Company
28 Hiawatha Rd
Hi-Nella, NJ 08083

Christian family seeking a job on farm Desire a Christian atmosphere please! Call 215-759-9115.

College student with milking, field work, AI, herdsman experience seeks part time employment on dairy farm in Berks County. 215-929-1685.

Fulltime preferred or part-time work on beef cattle o r horse breeding operation, cohsiderable experience w AI pregnancy palpitation in cattle hand mating in horses. Resume references upon request. Call Rob at 215-644-9572

Gentleman 38, single, nondrinker, nonsmoker seeks room and board with family. Horse farming experience. G. Sherar, 22 Thornton Ave., Haverhill MA 01830.

Position with beef operation with chance to buy into operation. Prefer Western Pa. Rich, RD1, Box 658M, Chicora, Pa. 16025.

Responsible couple wish to caretake farm. Excellent with livestock. All areas negotiable. Lancaster Farming, P.O. Box 366, K-36, Lititz, PA 17543

Responsible single male, 25 years old, seeking employment, modern dairy and/or beef cattle farm. Housing, pay grade negotiable. Preferrably Chester or Southern Chester Co. Reply to Lancaster Farming, Box 366, K-34, Lititz, PA 17543

25 BUSINESS OPPORTUNITIES

Make money working at home! Be flooded with offers! Details - Rush stamped addressed 'envelope. Betty Hammond, Dept. A, 91-11 215th Place, Queens Village, NY 11428.

For Sale - 30 ft. x 124 ft. green house. All equipment included. Will dismantle. Phone 717-539-4862.

Anyone interested in an excellent business opportunity by obtaining the John Deere Agricultural and Consumer Products contract for the Bloomsburg, PA area, please contact: Mr. Henry Schwabrow at John Deere Co., P.O. Box 4949 Syracuse, NY 13221. 315-432-9300.

BUSINESS LOANS / FARM LOANS-$10,000 and up. We represent private investers with funds available for your loan needs. Fast Service. Century Financial Services, State College, PA. 814-238-4088.

27 PETS

Wanted: Puppies, all breeds. Jack's Dog Farm, Rt. 611 Pipersville, PA 18947. 215-766-8802.

Wanted - puppies for pets AKC purebred mixed litters. 717-442-4259

FOR SALE - Boarder Collie puppies from working bloodlines, $100 and up. Marty Walker, Box 77, Morris, PA. 16938. 717-353-6281.

AKC Basset puppies older dogs. Top bloodlines. 717-349-7456.

MONEY FOR PUPS
in litter lots for resale in my pet shop. Will pick up. Cash paid.
Call
Charlie Hackett
mornings.
1-215-924-8882

AKC registered black miniature Schnauzers. Excellent conformation, quality breeding stock. Shots and wormed. 717-285-3023.

Registered Blue Heeler puppies (Australian Cattle Dog) Sire Dam excellent workers, great companions. Good watch dog. $100. Newton, NJ 201-383-3745.

3 male tri-color purebred Border Collie puppies. Both parents are working and trial dogs. Call 717-675-4553

PUPS WANTED by Jo Jo The Dog Man

$ Top Dollar Paid $

I need puppies to 8 weeks old every Tuesday evening from 7-9 PM at Root's Farm Market 4 miles south of Manheim, off of Rt 72, Manheim, PA

Pure and Mixed Breeds Purchased

If you have any questions, phone

609-452-8903

For best results Phone
Mornings 7-9
Other Times -
Keep Trying

P S I especially need German Shepherd and German Shepherd look alikes

P S S There will be a $100 prize for the cutest pup purchased And a $100 prize for the farmer who comes the furthest distance on Tues , Dec 4

31 NOTICE

UNITED STATES DEPARTMENT OF AGRICULTURE
Agricultural Stabilization and Conservation Service
NOTICE OF SALE

The Wyoming County ASCS Office, acting as agent for the Commodity Credit Corporation (CCC) and located at Agriculture Service Center, R.D. #3, Tunkhannock, Pa. 18657, hereby announces the contemplated sale of the following described property by sealed bid, subject to the terms and conditions of this invitation to bid Bids will be opened on October 30, 1984, 10:00 A.M. Bids will not be considered unless received prior to such opening time.

Description of Property:
50x6x18 wood and wire mesh Corn Crib, 3750 bushel capacity

Location of Property:
Richards Farm located in Nicholson Twp , Wyoming County, R D #1, Factoryville, Pa. 18419

Terms and Conditions:
(1) All bids must be in writing and signed by the bidder
(2) Alternative or tie-in bids will not be accepted.
(3) CCC reserves the right to reject any or all bids
(4) The property will be sold on an as-is, where-is basis
(5) Payment shall be by postal money order, certified check, or draft guaranteed by the banking institution on which drawn. Payment may be by uncertified personal or firm check only if approved by the County Executive Director.
(6) Payment in full must be made prior to commencing removal of the property.
(7) The purchaser shall remove the property from the premises within 10 days after notification that the bid has been accepted.
(8) Title to the property shall vest in the purchaser when payment is made. After passage of title, risk of loss or destruction from any cause shall be borne by the purchaserer.

10/15/84	Nancy J Lane
Date	County Executive Director Telephone: 717-836-5111

26 HOUSEHOLD

Glenwood Hot Air Wood Furnace. Excellent condition w/guarantee, can add to existing furnace. 301-733-6371, Hagerstown, Maryland.

30 percent discount sale on cast iron doors, Butch Pot stove. We have several nice 26" kettles. Sale ends Dec. 1st. 24 hour self service, heavy duty wood stoves w draft control and heat baffle. Go to Georgetown take Furnace Road west, ½ mile o n right

Grandfather Clocks and other furniture. Priced at Special Savings. Zwally Woodcraft, Bark Street, Reamstown. 215-267-6065.

30 COMPUTERS

Try Before You Buy. Working Software Demos. Available. Farm Software Services, Bernville, PA 215-926-3167

32 MISCELLANEOUS

One hive or 50, some with honey crop. Call 301-838-7648.

We Pay Top Prices For Standing Hardwood Saw Timber
Weaver Bros. Sawmill
Beaver Springs, PA
717-658-3447
collect
after 5 PM

32 MISCELLANEOUS

REGION MANAGER
PA DAIRY HERD IMPROVEMENT ASSOCIATION

dhia
Pennsylvania Dairy Herd Improvement Association

We are seeking three qualified individuals who will be responsible for administration of the DHIA program in specific geographic areas of the state. These full time positions are available immediately.

Responsible for training and monitoring the work of DHIA Supervisors. Advise and counsel local DHIA Associations on conduct of their program. Develop and implement program that benefits DHIA within specific region. Conduct on farm consultations with DHIA members to resolve DHIA related problems. Design and conduct one day workshop for member dairymen. Generally responsible for DHIA program within region.

Bachelor of science degree in dairy science preferred but several years experience in the dairy field will be considered in lieu of degree. Must be willing to travel within geographic territory with occasional travel to national meetings.

Excellent salary, benefits, and auto supplied.

Send resume to
Ray Pruss - DHIA Service Center
Orchard Road, University Park, PA 16802
by Friday, November 16, 1984

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CARS
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Brandywine LEASING COMPANY

215-388-1727 or 215-525-7751

KENNETT & WILMINGTON PIKE (ROUTE 52) MENDI . . PA

32 MISCELLANEOUS

Locust post, fully seasoned for fencing, landscaping, etc. Wholesale quantities. 717-755-5587, evenings.

Aluminum garage doors 8x10 from service station. Oil forced air heaters Best Offer. 215-647-8778

For Sale Casio 2302ER, four dept. cash register, 1½ yrs. old $400. Digi digital 30 lb scales with DP9100 printer with memory bank, 1½ yrs. old $1,900 or best offer. Both like new. Berks County 215-589-4206

$1000 OR MORE!

That's what you'll spend over the mortgage life of your house to get rid of unwanted insects. Roaches, ants, silverfish, and other pests will be eliminated!!

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5 to 9 P.M

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INVENTORY REDUCTION

55 Straight Ladders

22, 24 and 26 Feet

Your Choice

Only $2.00 Per Foot

Cherry Hill Outlet

Long Lane at

Marticville Rd. (PA 324)

717-872-9311

35 TRUCKS AND TRAILERS

'82 Chevy heavy duty ¾ ton, 6.2 diesel truck, auto., PB, PS, 8600 GVW w Stahl utility body w closed-in top, 22,000 miles. $8,750 717-733-2873.

'83 Ford F-150 ½ ton pickup, 300 6 cylinder, 3 speed overdrive, PS, PB, AM-FM, sliding rear window, 11,000 miles $6,750. 717-733-2873

'83 Ford F-250 ¾ ton, 4 W D pickup, 300 6 cylinder, 4 speed, PS, PB, lockout hubs, 2 tone paint, 23,000 miles. $9,250. 717-733-2873.

24' Aluminum dump trailer, $6,000. 717-532-6257

'83 Ford Ranger 4 WD pickup, 4 cylinder, 4 speed, PS, PB, AM-FM, 16,000 miles. $7,500. 717-733-2873.

40' Great Dane stainless insulated potato trailer Wilson livestock trailer for corn crib. 42' Brown with NWD 30 reefer. 40' Strick open top. Keens, 717-626-5420.

'83 Ford Ranger long bed pickup, 4 cylinder, auto., PS, PB, AM-FM, sliding rear window, 2 tone paint, new all season radials. $4,650. 717-733-2873.

65 IH 20' grain dump, 56,000 GVW, 4200 hrs. 717-733-8246

'84 Dodge ½ ton, 4 WD pickup, 6 cylinder, 4 speed, PS, PB, radial tires, 8,000 miles $8,750 717-733-2873.

73 Mack R685, 5 speed, 22" tires, good condition, $11,500. 78 KW Conventional, 350 Cummins, 15 speed, 20" tires, p/s, air conditioner, wet line, real clean truck, $27,500 Ph. 215-493-3040.

'81 Chevy Scottsdale heavy duty ½ ton diesel pickup, auto., PS, PB, dual tanks, 50,000 miles. $3,975. 717-733-2873.

'80 Dodge ¾ ton Club Cab pickup, 318 4 speed, PS, PB, AM-FM dual tanks, 7500 GVW. $4,975 717-733-2873

33 RECREATIONAL VEHICLES

1971 Avco, 29' motorhome, sleeps 6, 413 Dodge, completely self contained, Mechlein tires, new batteries, oven generator, roof air, large rear bath. 814-355-5759

Continental Red Seal engines Models F162 with transmission. Models Y112 with Rockford clutch, like new. Phone 717-626-7663 Lancaster Co.

Pole Buildings - 24'x40', completely erected, $3,750.00 Overhead and entrance doors included. Other sizes available. Call Chaparal Buildings. 1-800-772-0072. 8:00 AM - 7:00 PM

SATELLITE SALES AND SERVICE - Complete system as low as $2295. 100% financing available Advanced Communications. 717-392-1222

For Sale -Used galvanized wire mesh sheets 14 gauge, 1"x2" mesh, 4½' wide x 10' long sheets. Good for corn cribs, $4 00 per sheet. Delivery available 717-354-9840.

Bandsaw Blades made to order Wood or metal cutting. Will mail. Martin's Sharpening, R #1, Ephrata, PA 17522 717-733-0511.

East Safe, double door, 60" high, 28 deep, 37½ wide, good condition, $375 or best offer 215-542-7980 or 215-646-9057.

4 Drawer Filing Cabinets - 3 at $50 each and 1 for $40. 215-542-7980 or 215-646-9057.

PEANUT SHELLS FOR LITTER - $32.00 per ton + freight full loads only. Call Bomberger's Store Inc. 717-665-2407.

For Sale - Warm Morning stove, Minnich tobacco box; Little Giant corn drag. 717-258-6010.

(1) 10,800 gallon railroad tank, best offer over $1,500; (1) 4,000 gallon underground tanks, best offer over $200. Call 215-582-2197.

For Sale - 2 gallon Sausage Stuffer, never used. Call 717-235-3785 between 10 a m. & 10 p.m.

FOR SALE - New and used automatic washers, dryers, gas and electric refrigerators, ranges, used wringer-engine washers, new bedroom furniture Open 7:30 to 4:30; Saturday, 7 30 to 12:00; evenings by apointment. Myer's Washer-Dryer, Rt. 772, between Brownstown and Leola. 717-656-7169

Bought and sold new and used cardboard boxes; drums, plastic scrap, Reliable Recyclers, 178 Greenfield Road, Lanc PA, 17601, 717-397-7695.

Wood and coal stove, combination 16" fire box, $75. 717-354-9595

Round glass top of the counter candy showcase $250.; Teldo store scale $75.; Toro 24" Green's Mower $135.; Power take-off belt pulley for Ford tractor $100.; 420 Dozer frame $60.; 3'x5' hunk of marble $50.; 7 h.p. rear tyne rototiller $125.; Call 717-588-6350 eve.

Toledo 2" electric pipe machine with complete set of quick opening dies. $500. 717-653-8054 717-285-3208.

Wells 7"x11" metal cutting horizontal band saw with coolant. $1,200. 717-653-8054. 717-285-3208.

30-8' Florescent light fixtures with four 4' light bulbs, $10 each. 40-Heavy aluminum window frames 44"x82" with one 14" tilt window, $20 each. Call 215-699-8257 6 AM-8 AM or after 5 PM.

8 HP Troy roto tiller, excellent condition. $750 717-653-8054 717-285-3208.

FOR SALE-Firewood debarked, hardwood bundles, 4x4x8'. Large quantities available. Dealers needed. Call Martin Mulch Products 717-733-1602.

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PENN DUTCH ICE CREAM

Premium Lancaster County Ice Cream

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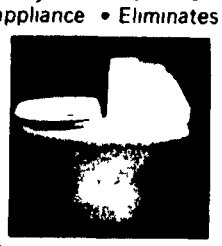

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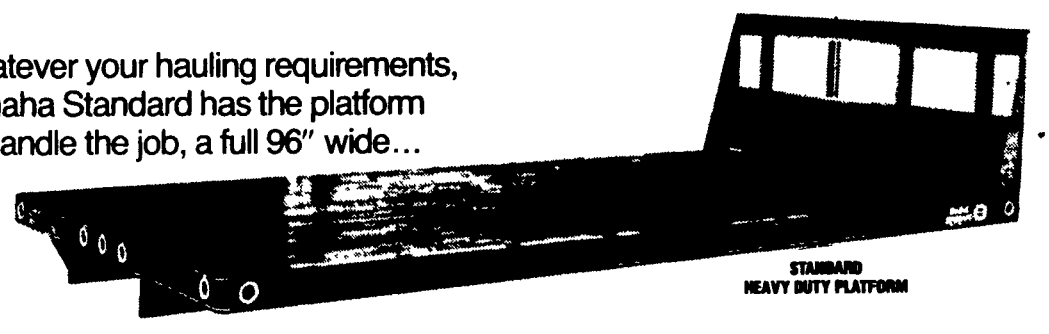
whatever your hauling requirements, Omaha Standard has the platform to handle the job, a full 96" wide...



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STANDARD heavy duty platforms The platform that sets the standard for the industry For bodies 9 6 and longer a full 96 wide Designed for grain and livestock bodies contractor bodies and heavy duty stake bodies Wood smooth steel treadplate steel or steel over wood flooring

SUPER DUTY platforms The *extra tough* platform Structural steel construction throughout Heavy banding rail Designed for lumberyards contractors utilities railroads oil field operations fork lift applications and others Available with wood smooth steel treadplate steel or steel over wood flooring All lengths are 96 wide

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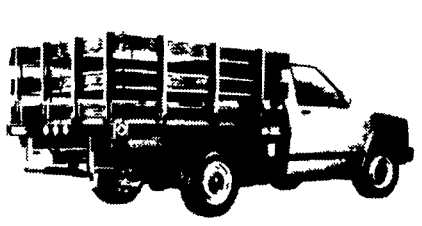
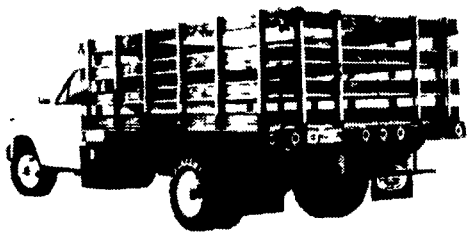
COMPAK platforms For economy size pickups — Ford Ranger Chevy S 10 GMC S 15 Toyota Datsun Available in platform lengths of 7 or 7 6 and widths of 72 or 78 Wood or smooth steel floors



COMPAK PLATFORM WITH STAKE RACKS, TOOL BOX AND STEP BUMPER



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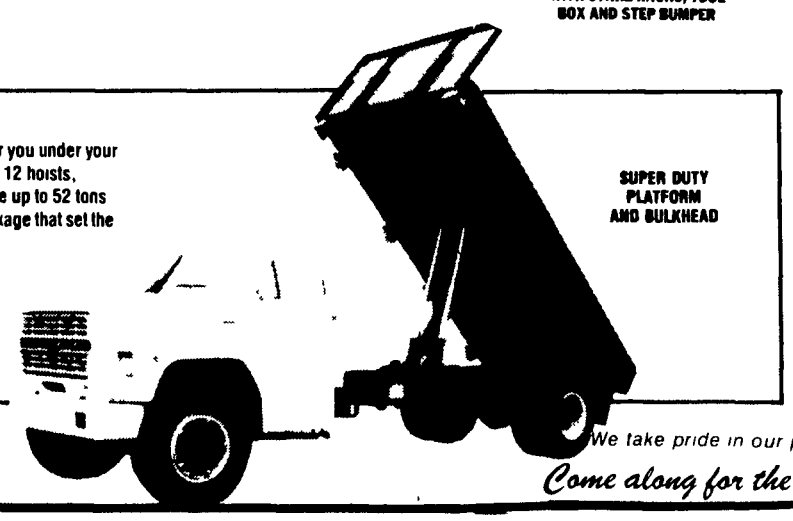
Put an Omaha Standard Hoist to work for you under your Omaha Standard Platform Choose from 12 hoists, scissors or Olympic telescopic, to handle up to 52 tons You'll have the performance-proven package that set the standard of the industry



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Hours: Mon.-Fri. 7:30 A.M. to 5:00 P.M.; Sat. 7:30 A.M. to 3:00 P.M

OMAHA STANDARD

OMAHA STANDARD

35 TRUCKS AND TRAILERS

For Sale - Utility Trailers, tilt bed 13'x76" flat deck, 1608 GVW. Comm. Axles. Good for two snowmobiles, wood or whatever Includes wiring harness. Retail $1395/close out $895. (Only 7 left) Schuylkill Cty, PA. 717-668-2706.

1974 GMC with 1 year old Hewey alum. 16 ft. grain body & new hoist. All new tires. 301-457-4634 after 6 pm.

For Sale - New, Used Dump Grain Flats, Rollback Truck Bodies. Good selection of used trucks, combine and Lowboy trailers. 814-623-9696.

1979 International 1800, 404 engine, power steering, 5 speed w/2 speed rear w/18' reefer box, excellent condition. Sell complete or separate. 717-532-2699.

Wanted - Roll Back Body, 26' or 28' length, 15 ton capacity or larger. Write or call 717-532-6540. Ron Coover, 9995 Tower Rd., Shippensburg, PA. 17227.

1968 Mack F-600 cab over sleeper, 6 cyl. Mack engine w/turbo, triplex trans., tandem rears, sliding 5th wheel, 22" tires (poor), bud wheels on front, cab straight but rusty, $2,500. Ron Coover, Shippensburg, PA. 717-532-6540.

'80 Ford F-150 Super Cab pickup, 302 auto., PB, PS, AM-FM cassette w topper, excellent condition. $5,750. 717-733-2873.

'81 Chevy ¼ ton, 4 WD pickup, 350 auto., PB, PS, AM-FM, radial tires, 39,000 miles. $7,950. 717-733-2873.

For Sale: Truck I.H. 1973, 1710-24 ft. steel bed, 900 - 20 tires. 301-692-5048.

1967 IH Harvester Model 1890, V8, 52, 20' flat bed, good rubber, good condition. $2,800. 717-384-4319.

1972 Chevy 1 ton stake body, 6 cyl., 79,000 miles, 4 new winter tires, $1200. Juniata Co., 717-527-2573.

1972 Ford 8000C 10 wheeler, 225 HP cat, 13 speed road ranger, 22' bed with 4' extension, new clutch and transmission. $7,200 or best offer. After 6 PM ask for Ivan 717-768-3052.

1973 Diamond Rio Detroit motor, whole or parts. Steel dump trailer, 23' long with high sides. 215-255-5145.

1977 Chevrolet crew cab, dual wheel pickup. 10,000 GVW. Equipped for hauling, excellent. $5,800. 717-653-8054. 717-285-3208.

1978 38' flatbed Wesco triaxle gooseneck solid stake rack for grain or cattle machinery ramps. Binkley hitch, very good. $3,000. 607-656-8233.

1980 Chevy Scottsdale 34 ton P.U. w/camper cap, 56,000 miles, newly inspected, $4995. Also, single axle walk-in tool trailer, $500. Call 717-683-7304, ext. 210 weekdays between 8am and 4pm

1982 Chevy S-10 pickup, like new. $4,800.; 1982 Datsun King Cab diesel pickup. $4,200.; 1981 Chevy ½ ton pickup, like new. $4,950.; 1972 Chevy ¼ ton pickup. $950. 717-866-5589.

22' Flat bed Gooseneck trailer, double axel H.D. construction. $2,500. 717-653-8054. 717-285-3208.

Flo-more grain system with a new 10 hp electric motor. 215-255-5145.

FOR SALE-1 Daffin mobile grinder with 125 HP diesel engine on 1962 GMC truck. 1 PTO Daffin mobile grinder on International diesel Loadstar 1700 truck, new motor, new tires. 717-582-2391.

For Sale - 28' Hill Dump Trailer w/Ripco Feed Blower; 40' Fruehauf Livestock Trailer. 717-573-2837.

For Sale - 1979 GMC 35 rollback Two cars, 4 speed, V8, winter tires 1974 International loadstar grain dump. Priced to sell. 814-623-9696.

NEED CASH? We buy unwanted trucks and parts, scrap aluminum of any kind. Wrecked dumps, vans, flats, tank trailers, etc. Call 215-944-9871 (evenings).

70 International C01810A, 392, major overhaul March, 18' aluminum bed. All or will separate. 717-786-1882.

'77 Jeep pickup, J-20, 4x4, 360, 4 BB headers, 5th wheel ball. Needs body work, $2,500 or make offer. 717-786-1882.

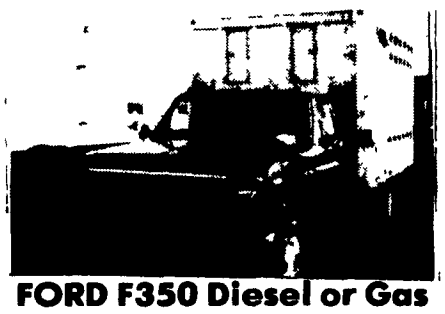
For Sale - Heavy Duty 2 speed Ethan rear with air brakes and 1020 spokes, low mileage, $400 or best offer. Also matching front axle with power steering, air brakes and 1020 spokes, $100. Heavy hoist & pump with steel 12' body, with grain sides. Can be lengthened, $950. 215-942-2591. Chester Co.

STORAGE TRAILERS FOR RENT - 40 ft. nice, available immediately, delivered. Office trailers also available. 301-771-4529.

For Sale: 1963 C700 Ford 17½' Grain Box - with hoist, power steering, 5 speed trans., 2 speed rear, good condition. 1970 Dodge ½ ton pickup, $250.00, runs. 717-656-8593.

1973 International grain dump truck, 16' midwest body with twin cylinder lift. 9:00x20 tires all with very good rubber. 201-369-4738 or 369-3428.

SAVE BIG BUCK$ ON OUR TRUCKS



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1984 Ford LT-8000 — 225 H.P. Cat, 13 spd., 38,000 Rear, 16,000 Front, Ideal For Dump Truck - NEW!!

1983 Chev. C-30 Stake Body Truck — V-8, 4 spd., PS, PB, Dual Rear Wheels, 1-Owner, GREAT AROUND THE FARM!!

1983 4x4 Bronco — V-8, Automatic, All Power Equip., XLT, 14,000 Miles. Plus Many More Features.

1983 Chev. S-10 4x4 Pickup - 4 cyl., 4 spd., PS, PB, Long Bed, Only 15,000 Miles - MIGHTY MITE!!

1979 Jeep Honcho 4x4; Automatic, V8, Cap, Tutone paint, one owner.

JEEPS — 79 CJ-7 Hardtop & 1978 Jeep Cherokee Wagon, Quadra-Trac Automatic, 37,000 Miles, A Title.

1979 Ford F-150 Super Cab 4x4, Air, 351 V8, Automatic, Trailer Towing package. One Owner.

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1983 Ford Ranger Pickup
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1977 GMC Pickup, High Sierra
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PHONE 717-367-1808

FOR SALE
1981 G.M.C. SEIRA CLASSIC
1 Ton Dual Wheel Pickup, 454 Auto. PS, PB, Air, AM-FM, Dual Tanks, Sliding Rear Window
$7,950.00
A&J AUTO SALES
Rt. 322 Ephrata
717-733-2873

VALUES ON 4x4's...

1983 FORD F150 with Myers Power Angle Plow, 14,000 Orig. Miles, 8 Cyl., Stereo, Auto., Bedliner, Like New $11,595

1982 CHEVY C10 (2 To Choose From), V8, Choice of Auto. or Standard Trans, Long Beds and Short Beds Avail. ..... From $9,595

1981 CHEVY SUBURBAN, 4x4, 27,000 Orig. Miles, C20, 2 Tone Paint, 950x 16 3 Radial Tires, Hubs, etc. Great Tow Vehicle $9,595

1981 JEEP CJ7, 4x4, Red with White Soft Top, Bucket Seats, 47,000 Orig. Miles, Snow Ready $6,595

1980 CHEVY BLAZER Silverado, Maroon & White, 8 Cyl., Auto., PS, PB, Air, Lockout Hubs, Tilt Wheel, Cruise Control, Stereo Cassette $9,595

1979 CHEVY BLAZER, 4x4, 55,000 Orig. Miles, Custom Mirrors and Running Board, 2 Tone Paint, Extra Sharp $6,995

1977 FORD F150, Auto; Short Bed, Locking Hubs, White Spoke Wheels, Large All-Terrain Tires .. $6,995

Rhodes Oldsmobile
Gilbertsville, PA
Call toll free: 1-800-362-7655

36 REAL ESTATE

EXCELLENT FISHING-180' frontage along the Juniata River, Wayne Township, Mifflin Co. Nice grassy site with mature trees. 2 bedroom mobile home wdrapes, range and refrigerator included. Wheels are still attached. Municipal water. 12 mile from American Legion Country Club, Davis Rd. 3 miles from Mount Union. $15,000. Lewistown Insurance and Realty Co. 101 South Main Street, Lewistown, PA 17044. 717-248-6721.

FOR SALE BY OWNER-Westfield, PA., Tioga Co. Wooded land, prime hunting acreage. Easy access. If interested call 717-292-5180 after 5:30 PM or weekends.

FOR SALE-Property with complete electric motor, sales and service business. A 30x60 2 story building. Modern 8 room apartment on second floor. Wood and oil heat, small barn. Located near Oakland Mills (Juniata Co.) in a quiet country setting. Approx. 1 acre of land. Priced at $75,000. Call 717-463-3544. If no answer call 717-694-3684.

For rent: Dairy facilities, double four milking parlor, 128 free stalls, pasture and feed available. Southern Lancaster County, 717-548-2640.

For Sale By Owner. 190 acre poultry farm. Tioga County, Pa. 90,000 layer, 30,000 pullet capacity. Three bedroom home. Excellent buildings. 717-827-2561.

For Sale: 170 Acre Dairy Farm in Lamar, Pa. 36 tie stall barn. 2 silos, 2 cribs, 2 homes and much more. Call 717-726-6215.

HEIFER OR HORSE FARM - 160 acres (136 tillable) loose housing with feeding system-2 silo's-outbuildings-3 bedroom house-level land-Madison County N.Y.. $155,000. Century 21 Countryside Realty, 11 East Main St., Earlville, NY 13332 Phone Toll Free 1-800-441-5554 or 315-691-2071.

HOUSE FOR SALE-142 Lincoln Ave., Lititz. Corner of Lincoln and New Streets. 1½ story brick. Lancaster Farming, P.O. Box 366, A-24, Lititz, PA 17543.

HUNTERS: Near Breezewood, PA. 9 BR, kitchen, etc. All utilities. Affordable, Owner Finance.
ALSO, 1 tract 2 1/2 acres in state forest. Call or write Barony, Box 146, Breezewood, PA 15533. (814) 735-4660.

Lake Wynonah - less than 1 hour away, 2 lakes, boating, fishing, swimming, tennis, recreation area, club house, security no admittance without appointment. 7 days a week. Free colored post card information. Harvey Cresswell Realtor, Box A, Frackville, PA 17931. 717-739-4845 or 717-874-0147.

NOTICE: Looking for farm ground to rent in Southern Lanc. and York Co. Call 717-786-7318, ask for Tony or 717-284-4281, ask for Fred.

NOTICE: Looking for farm ground to rent in Southern Lanc. and York Co. Call 717-786-7318, ask for Tony or 717-284-4281, ask for Fred.

Priced to sell - 185 acres, large 5 bedroom home, plenty of woods. Close to Corning Glass. Owner will sell land separately. $75,000. For details call 607-527-4478.

Productive and improved 430 acre farm for less than $200 per acre. Write Harry Troyer, Rt. 2, Box 68, Norfolk, NY 13667.

SNYDER COUNTY 60 acre general farm can be used for either steers or horses. Buildings consist of house bank barn. Barn full of hay oats. All equipment included in this sale..Level land w stream. Possible owner financing. All this for $150,000. LEOLA REALTY Realtors, 127 W. Main St., Leola, PA 17540. 717-656-2281.

SOUTHERN CHESTER COUNTY 37½ acres, mostly tillable, small stream, bank barn & implement shed. $92,750. Coates Realtor 717-442-4134 after hrs. 717-354-9534.

SOUTHERN LANCASTER COUNTY 108 acres, 63 tillable in high state of cultivation, Chester Manor silt loam soils, 3 bdr. house w finished basement, 60'x110' barn w 56 stanchions, (2) 14'x40' cement stave silos w unloaders. Priced for quick sale at 230,000. or best offer. Call 717-548-2078.

Southern Lancaster County general farm, 50 acres, 30 tillable, 20 pasture. 5 Bedroom home, pole shed, Amish neighbors, priced to sell, $165,000. Fredd-Eddy Realty, Inc. 717-786-3356.

YORK COUNTY-50 acre farm, remodeled farmhouse, pond, owner financing. COLDWELL BANKER SLAUGH COOPER, INC. 717-393-0782 eves: Jerry Swope 717-872-2023.

YORK COUNTY
61,000 Capacity
Cage Layer
Operation
w52x400 aluminum poultry house, Big Dutch machinery, Hart Cup water system, Staalkat air packer. All modern equipment, 5 years old.
Farm has large modern rancher on premises on 22 acres. Contract is available wbonus. Average performance and projected cash income available to qualified buyer, $375,000. F4637.
KEY REAL ESTATE
717-632-6400

114 acre limestone dairy farm one mile west of Newville, 47 stanchions. No house. Three bedroom mobile home. $175,000. 717-258-6360 after 6 PM.

375 acre farm with 70 stall barn-2 barn cleaners, pipeline, 1500 gal. tank, 4 silos with unloaders, tool shed, shed with shop, nine room house, 2 car garage on black top road. Bradford Co. 717-364-5529.

31½ acres of woodland in Columbia County. Ideal for hunting or camping. Boarders state game lands. 717-799-53(illegible).

UPPER DAUPHIN COUNTY FARMS
★ 78 acres; good house & buildings, $130,000.
★ 70 acres; remodeled house, other good buildings, $90,000
Call Don Miller
Rep. 717-896-3252
★ 112 acres; large house & barn, $170,000.
★ 113 acres; house & other buildings. Adjacent to State Game Lands & ideal for housing development, $142,000.
★ 7¼ acres; Dairy barr. & milk-house, with 38 stanchions & gutter-cleaner, $50,000.
Call John Troutman
Rep. 717-692-2206
JCT REALTY, Inc.
MILLERSBURG, PA.

90 Acre Mifflin Co. Dairy Farm - 80 tillable, 14x60 silo, 40x80 bank barn. 717-899-6259.

Ed Saxe Real Estate (#188) Mount Wolf - 6.93 acre farmette, 5 bedroom house with apartment, 7 garages, large barn, outbuildings. Good rental income, $150,500.00. 717-757-3539.

Sale By Owner - 38 Acre Lebanon Co. Mostly tillable. 3 Bedroom House, heat, 2 baths, 3 barns, adaptable for veal, hogs, steers. 717-865-4329, 865-6220.

Sale By Owner - 122 Acre Cumberland Co., 100 tillable, 12 pasture, stream, pond, 4 Bedroom house, bath, heat, 2 Large barns, large, small silo, butcher shop, etc. Dairy, beef, general. Good producer. Below $1,800/acre. Possession now, spring. 717-865-4329, 865-6220.

For Sale - 54 Acre Dairy Farm, 49 Stanchions, bulk tank, barn cleaner. 3 Bedroom home, located ½ mile west of Middleburg, Snyder Co. Call 717-837-2228.

Farm For Sale: 96 (M/L) acre Lebanon County dairy farm, parlor bunk silo, loafing shed, 12 room house, modern kitchen, good well, pond. Owner retiring. Call 717-865-3281.

For Sale - 17 acres tillable land at corner of Furnace Rd. & Mt. Pleasant Rd. Road frontage along Mt. Pleasant Rd. Aaron S. Fisher, 613 Georgetown Rd., Ronks, PA. 17572.

WANTED TO RENT - 50 to 60 productive acres between Brickerville & Ephrata area. Call 717-768-3373.

Dairy Farm - 175 acres approx. 100 acres tillable. Stanchion Barn, silos, hay, barn, feeding equip., sheds, remodeled house. Call 301-842-2078 or 301-582-0235.

WANTED TO RENT - Young dairyman wishes to rent productive PA. farm for 40 head. Call 717-768-3373.

210 acre dairy farm located in Bedford County, PA. 100 acres tillable. New 30 tie stall barn with cow mats. New milk house with new 800 gal. Mueller tank with digital controls. New Bou-Matic pipeline, 2 silos full of corn silage, 2 houses (1 newly remodeled). Call for details 814-356-3588 or 814-356-3548, answering service.

"PERRY COUNTY" - 10 secluded wood acres within 2 hours drive of Lancaster. 3 bedroom ranch style home with two car garage. Excellent hunting and fishing. Asking $47,500.00. Call Green Acres Realty Co., Newport, PA. 717-567-3312.

Wanted to rent dairy farm, 100 to 200 acres, 40 to 50 cow barn in York County. 717-432-2855.

For Rent - 70 acres Adams Co. farm, 50 acres tillable, fenced pastures, woods, stream, restored 3 bedroom farm house, barn, new 45x72 Mortin building, outbuildings, $700 per month. Call Marion, Jos. Myers. 717-632-7676.

36 REAL ESTATE

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds. 717-394-3047 or 717-626-1164.

Southern Huntingdon County dairy farm. 175 acres with 150 acres tillable, large barn with 44 stanchions, 2 nice homes, stream and good spring on property. Many other extras, $315,000; Southern Huntingdon County dairy farm. 111 acres, extra good home with 7 rooms and 2 baths. Good barn with 27 stanchions, milk house and wagon shed, $125,000. Colonial Real Estate Agency. 814-447-5511.

Lowville, NY area. Excellent 400 acre operating dairy farm. Modern Stantion barn, silos, beautiful large home. Village water. Reason For Selling--Poor Health. Price reduced from $495,000 to $300,000. Complete. Moonans Real Estate, Boonville. 315-942-4824. Salesperson for appointment only. Joe Campany. 315-376-6868.

For Rent - 57 acres of fenced pasture with water. Will work on feeder shares. Box 52, Lancaster, PA. 17601.

Hunting, recreational or investment. We have several lots for sale from 75 acres to 450 acres including a 160 acre farm in Towanda area of Bradford Co. Cumming's Lumber Co., Inc., Troy, PA. 717-297-3246.

For Rent - Dairy Farm, Clearville, PA area. 300 acres, 100 acres tillable, stainless steel pipeline milker, 18x55 silo with unloader, large barn and outbuildings, 4 bedroom house. Reasonable Rent. 301-384-9060.

Dairy Farm For Rent With Option To Buy. 225 Acres Honeyoid Lima soil. 130 acres tillable, completely tilled, 35 acres pasture, stream, 54 stanchion and tie stall barn, 2 silos, pipeline, 800 gallon tank, Finger Lakes region. Cayuga County. 315-364-8846 evenings and weekends.

FOR SALE BY OWNER - 1 acre property with 28x36, 7 room house (2 story) with closed porch. Barn 32x43 with 12x20 utility attachment. Shop 40x46 with 13x24 attachment. Good established welding business. Samuel F. Stoltzfus, Christiana, PA. 17509. R 1, Box 199, Noble Road--At Bartville.

For Sale - 69 acre farm near Gettysburg, Adams Co. Private location, approx. 50 acres tillable, approx 19 acres wooded, stocked farm pond, remodeled 2 bedroom farm house Pole shed, $112,500. 717-334-3293.

FARMS - BUILDERS. 73 acre farm, approx. 3M ft. frontage. All percs conv to date. Stone home, ex. bldgs., $220,000.00; 6 acres, new house, $93,700.00; 68 acres Civil War house and barn & Morton, $185,000.00; Close to Rt. 83, MD, Civil War house and barn, 12 acres, $129,500.00. Call Marion, Joseph A. Myers R.E. 717-632-7676.

100 acre East Donegal farm. 88 tillable, 10 acres pasture, good limestone soil. 2 silos, 2 corn cribs, bank barn with over 40 stanchions, tobacco barn, stone farm house and tenant house plus more. Priced at $425,000. Call 717-393-0646, Realtor.

Farm For Sale - Beautiful historic residence. Antique stone house, barn and other outbuildings, located at Academia, PA., Juniata County. Excellently structured 135 acres. Approximately 60 tillable. Woodland not timbered off in 50 years. $200,000. For information call 717-436-3573.

CENTRE COUNTY 120 acre limestone dairy farm, 41 cow dairy, 2 silos, equipment shed, work shop, good house. Coates Realtor 717-442-4134 after hrs. 717-354-9534.

Christian M. Mosemann
Realtor
717-859-1004
128a. farm near Martin's corner, Chester Co., approx. 90 till., balance pasture and woods, very large stone house and barn. For appointment call 717-529-2678.

EAST FALLOWFIELD TWP. 20 Acre valley consisting of 12 acres of open space and 8 acres of woods with southern exposure overlooking lovely farm ground - $64,500. Call Country Properties. 215-347-2065.

Edinburg, VA-100 year old 4 bedroom 2 baths with 2 fire places Victorian home. Has a cobbler shop 35'x50' 2 story barn. VA assumable $68,500. 703-740-8080. R. J. Crawer Real Estate. New Market, VA 22844.

Schuylkill County
44 acre general farm, 85x35 bank barn, silo, 2 story chicken house with 2,500 capacity Turkey shelter corn crib and 6 acre orchard 22 acres tillable and 2 green houses, $85 500 00
By Owner
717-739-4814
No Sunday Calls

SNYDER COUNTY
96 acre farm,
BEAVERTOWN
83 acre farm BEAVER SPRINGS,
7 acre dairy farm w/cows
MIDDLEBURG,
Integrity Real Estate
Middleburg
717-837-1061

FOR SALE BY OWNER
13,000 Cage Layer Chicken House (300x37') w/ completely remodeled 4 bedroom 2 story farm house, barn, stream. On 22 acres. Adjoining Mountain. York Co.
717-432-4896

FREE!
FALL & HOLIDAY '84 CATALOG
266 pages, over 5400 properties, 2300 pictures! Values in every type of real estate, many owner financed! From 600 offices in 43 states Get your FREE copy NOW!
STROUT REALTY,
P.O. Box 2165
Dept. 6490
Binghamton, NY 13902
CALL TOLL FREE:
1-800-641-4266

TRACT of Farm Land near Mercersburg, PA. Has 223 acres, 151 tillable. 10% Financing Available $200,000 DUANE DILLARD REALTOR. 717-328-5532.

67 Acre farm, approximately 60 acres tillable, four bedroom house, barn, sheds, silo, pond, will help finance. For more information call Robesonia, 215-693-5624 Berks Co., Pa

A Farmer's Farm
(Panhandle)
About 188 acres with 86 pasture, 15 tillable, balance woods, black walnuts Excellent hunting reported Stream, springs Near paved route, easy drive out Electricity available Mountain view Extra 282 acres available separately $104,400, owner financing available
STROUT REALTY
Broker
144 S. Main St.
Moorefield, WV 26836
(304) 538-6960

FOR SALE BY OWNER 167 ACRE FARM
Greenwich OH 37 Mennonite families living in area New church & school within 5 miles of farm Two Mennonite families adjacent to farm 167 acres, 122 tillable, nice modern farm home & buildings Would do for hog, dairy or beef Could be divided into 120 acre farm w/85 acres tillable Buy 167 acres for $1,100 per acre or 120 acres w/buildings for $1,300 per acre Owner Financing Available
Contact owner at
216-933-2492
Or Write:
Tom Butts
553 Center Rd.
Avon Lake, OH 44012

SALE
48 Acre Farm
4 Miles N.W. of Newville, Cumberland Co.
Bank Barn Aluminum Siding, 80 Foot Loafing Area. Silo With Unloader, Bulk Milk Tank. 25 Tie Stalls
House Two Story Three Bedroom 1½ Baths With Modern Kitchen, Electric Range, Dishwasher Wall to Wall Carpeting. Electric Heat, Air Conditioning Completely Remodeled Inside & Out. Must See House To Appreciate. Immediate Possession.
ELDON FUNK
717-776-3181

SHEETZ REAL ESTATE
RAY N. WILEY INC.
323 W. Main St.
Mount Joy, PA
CALL 653-1481
FARM LISTINGS NEEDED
Farm Salesman - Eugene Kreider

221 ACRE FARM
2" stainless steel pipeline, tank, 3 silos, overlooking Seneca Lake.
For Sale or Lease
Owner financing.
607-243-8669

Franklin Co.
268 acres modern dairy w/double 6 parlor, 210 free stalls, limestone land.
190 acres, 150 tillable of limestone land, large barn, modernized home.
100 acres open land w/70 acres tillable, near Gettysburg.
20 acres woodland near Hanover, excellent development potential.
Other Farms
Van Cleve Real Estate
Phone: 717-392-3032
anytime

** **HUNTERS DREAM** 125 Acres approx ½ open and ½ wooded adjacent to state game land Lower Cumberland County $160,000 00
** **148 ACRE** excellent crop farm with large brick dwelling and a large bank barn 4 miles South East of Dillsburg $300,000 00
** **138 ACRE** dairy farm good crop land, two dwellings, large barn, stanchions free stalls, pipeline, bulk tank Large heifer barn and other buildings $215,000 00 Also available with cattle and equipment
Danner's Inc.
717-259-7122

POTTER COUNTY, PA.
Owner Financing. 164 acres, wooded, divided into 9 lots, roads to all lots, will sacrifice at $260 per acre for entire acreage, located 12 mile North of Rt. 6
STEWART L. STREVIG REAL ESTATE
Manchester, Md. 301-374-4045

FARM FOR SALE
LOCATED: RD, Pinegrove
106 Acres, 80 tillable, Approximately $10,000 of timber, 3 acre stocked pond, barn Home has been remodeled within last 3 years, oil heat, separate 2 car garage.
Century 21 Ryon Real Estate
200 Norwegian Street
Pottsville, PA 17901
717-628-4500

BRADFORD COUNTY
430 acre DAIRY FARM, 220 tillable-acres of woods. Very good 68 tie stall barn, 49 tie heifer barn, 6 silos, big machine shed. 1000 gal. tank and pipe line. 6 room ranch and good mobile home. A real farm with all good buildings, $445,000.
United Farm Agency of Pa., Inc.
R.D. 1 Towanda, Pa. 18848
Tel. 717-265-5924

House and barn on 98 acres (82 acres cropland 15 acres pasture and woods) Excellent for small beef herd or sheep Secluded property reached by private lane Borders Trough Creek Good turkey and deer hunting 15 minutes to Raystown Lake $79 500

House barn and outbuildings on 95 acres 30 acres crop land, 65 acres woodland Adjoins state game land Small brook runs past barn and house Southern Huntingdon Co $65,000

Century 21
Don Rapp, Realtor
814-643-1004

STAR REAL ESTATE
Irv Boyer - Realtor
Lock Haven, Pa.
717-748-9519

CLINTON CO.:
80 acres - Dairy Barn 36x175 w/Loft Four Silos Two Story horse stable w/nine stalls Other equipment sheds and maintenance shop Two Story four bedroom home Four car garage Fronts on Rt #150 Public water and swere available

CLINTON CO.: 122 acres, 130x50 ft metal barn and equipment sheds Four bedroom home Equipped for one man operation Owner retiring will sell all euqipment & beef stock Will finance with low rates Approx 20 miles from Penn State off Route #64

NORTHUMBERLAND CO. Operating Dairy - 183 acres, all Holstein stock and equipment - 10 room farm home & tenant home Financing available

Evenings:
717-726-6396
717-769-7313

A Hunter's Dream
(Raystown Lake area)
Near state gamelands, ideal for hunting camp Lovely, wooded, rolling 2 acres M/L on corner, few miles out Stream, oak trees Ranch home has 3 bedrooms, bath, oil hot air heat, 3 enclosed porches, well laundry, paneling, 8 rooms Use for sumemrs or all year! $34,500
STROUT REALTY
P.O. Box 62,
Huntingdon, PA 16652
(814) 643-5054
or call TOLL FREE:
1-800-641-4266

HIDDEN VALLEY RANCH - West of Penn Yan Yates County, New York 75 acres fertile valley bottom land, good L shaped barn, 8 horse stalls and heated workshop Insulated 4 bedroom Victorian home circa 1850's in excellent condition Asking $125 000 with financing 205H
Century 21
Four Season Real Estate
Penn Yan, NY
315-536-7456

180± ACRE DAIRY FARM FOR SALE
Located just off US 301 & MD 302, Sudlersville, Queen Anne Co., Maryland.
A fine Dairy Farm with 3 silos (blue 20x70 & 20x60 and cement 20x70), 100 free stalls, 140'x80' shed w/feeder, 36 stall stanchion barn w/pipeline milkers, 2 milk tanks, 140' x 42' machinery shed 3 story 5 bedroom farm house in good condition
HARRY RUDNICK & SONS, INC. REALTORS
Galena, Md. 21635
(301) 648-5601

330 ACRE DAIRY FARM FOR SALE BY OWNER
(Mostly Tillable)
Farm #1 - House, 52 stanchion barn with barn cleaner, other buildings. 20x60 silo with unloader, milk tank, lots of road frontage on Rt. 501 N. of Myerstown, Pa in Berks Co
Farm #2 - 2 apartment house, large loafing barn, other buildings, pond.
$800,000
717-792-3216

FOR SALE BY OWNER
Lovely 123 Acre Dairy Farm in Cumberland Co., PA. Excellent Limestone Soil w/about 82 tillable acres. Bank barn w/40 free stalls for heifers, free stall dairy barn w/70 stalls & milking parlor. There are 3 Harvestores-20x27, 20x60, 20x70. Nine month capacity Earthen manure basin Large brick 2-story w/4 bedrooms & bath, very large recreation room, & attached 2 car garage.
LOCATED: 8/10 of mile off U.S. Rt. 11 about ½ way between Carlisle & Shippensburg.
Contact the Owner Only
717-776-7236

EXQUISITE COUNTRY ESTATE
Allegany County
262 acres total, 40% wooded, 4 acres of lawns, two ponds, a seven room- 3 bedroom home, garage, swimming pool with cabanas & utility storage building All in top condition and set in an extremely picturesque country setting Must be seen - $250,000, AND A REAL BARGAIN. (74S)
CENTURY 21
THE LANE AGENCY
(607) 776-7682

FARM
Millersville **$285,000**
80 Acres... Ready to go. Letort Road. House, barn, pond. Crop farm with good potential. Call today. Now is the time ML#74198
Century 21
Century 21 Hershey/Clinton
717-393-9700

FOR SALE

112 acre operating dairy farm in Salem County NJ 4 in line parlor, fully equipped, modern milkhouse fully equipped, 74 cow free stall barn, (2) 60x80 buildings 3 silos all w/unloaders, beautiful 4 bdr Victorian home, 20x40 in ground pool Asking $260,000

609-935-6470
J & K Dairy
Salem, NJ

For Sale:

Beautiful 700 acre farm Northern Potter Co., PA Asking under $600/ acre. 2 barns, machinery building, shop, etc. nice house, 250 acres tillable or in pasture. Remainder in woodland. Free gas plus gas rentals. Some owner financing. Make offer. Will divide: 450 acre prime woodland, 250 acre farm.
814-698-2400

WANT TO GET STARTED?

Fantastic buy for a farmer just starting or someone who would rather buy his roughage 80 acre farm with 60 stall barn, pipeline, bulk tank, barn cleaner, two silos, good 4 bdrm home, all buildings in good condition, price $78,000 $28,000 down, land contract $482 00 per month

POSSON REALTY
R.D. #3, Norwich, N.Y. 13815
(607) 334-9727

LANCASTER COUNTY

Marticville 110 acres of limestone soil, modern environmental controlled hog facility for fatting 2600 hogs a year.

Columbia 105 acres of limestone soil, modern facility for veal operation, also large barn for beef & hogs.

Bainbridge 93 acres, sandy loam soil, dairy w/36 yokes plus free stalls, 2 harvestore silos, 1 concrete silo.

CUMBERLAND COUNTY

Carlisle 118 acres limestone soil, large beef operation.

Newville 110 acres limestone soil, level ground, building lots possibility.

FARM & HOME REAL ESTATE
Smoketown, PA
717-291-2270

Sylvester Baum	Harlan Keener	Mahlon Oberholtzer
Carlisle	Willow Street	Lancaster
717 776-3967	717 464-2669	717 392 1177

JUNIATA COUNTY ORCHARDS

222 acres, approx. 80 acres orchard, 142 acres woodland Buildings include barn 80x36, refrigerated cooler 40x40, 3 sheds approx 18x30 Possible owner finance

MARLIN H. FIELDS REAL ESTATE
7 South Main Street
Mifflintown, PA 17059
Office - 717-436-8839
Evenings and Weekends
Don Bashore 717-436-9213
Harold Ford 717-436-9641

INVITATION TO BID

52 acres more or less **Snyder County** dairy farm with 49 stanchions, 2" stainless steel pipeline, bulk tank, barn cleaner, 3 bedroom home Less than ½ mile to Middleburg Good road frontage along 2 roads Seller may consider sub division Written bids may be made until November 29, 1984 Bids will be open November 30, 1984 10% down and signed agreement required within 7 days after notification of bid acceptance Submit to P O Box 111, Middleburg, PA 17842

Appointment for inspection may be made by calling

717-837-2228

Seller reserves the right to reject any and all bids

YORK COUNTY FARMS

6.7 acres w/stream & small pond, 4 bdr home, family room, stone fireplace, base board hot water heat, alumn. siding; Also bank barn & other outbuildings. Near Brouge. $67,500

30 Tillable Acres with a 7 room dwelling, bank barn, 36x45 block building plus other outbuildings. Three building lots could be sold to reduce price. Near New Bridgeville. Only $89,000

35 acres improved w/two 3 bdr. home, bank barn, suitable for development, public water & sewer. Near Freysville $139,900.

85 Acres with 6 rooms & bath dwelling, bank barn, 55 acres tillable. Development possibilities, public sewer available. Near Windsor. Asking $145,000.

110 Rolling Acres, full set of buildings, river view from one area, about 80 acres tillable, springs and stream. Near Craley. $189,000.

CENTURY 21
DALE REALTY CO.
RED LION, PA.
1-800-457-6465 Ext. 126

REDUCED REDUCED 144 ACRE DAIRY OR HORSE FARM - CHESTER COUNTY REDUCED REDUCED

100x90 Barn, 650 gal. Esco tank, 43x40 Masonry bldg. Large 4 BR Brick Colonial House with fireplace surrounded by mature shade Well, spring, stream and pond and a stone spring house, 2700+ rd frontage Divide and make 2 farms with the 4 BR tenant house Farm machinery incl. Call for details and an APPOINTMENT TODAY!

Rt 30 Gap, PA **HOSTETTER Realty** 717-442-4114 687-8286

Chester County

FOX HUNT COUNTRY

Just listed - 83 acre horse farm featuring main dwelling w/apart , tenant house, three barns (30 box stalls, inside exercise area and storage), 30 tillable acres, 50 acres of post & rail fenced pasture, stream, pond and spring A horseman's delight at $590,000.

Chester County

GENTLEMAN'S FARM

12 2 acre Estate with a remodeled 2½ story brick farmhouse 4 bedrooms, 1 full- and two ½-baths, living room w/stone fireplace, family room with brick fireplace, custom kitchen full of appliances and attached 3-car garage. Barn foundation, springhouse, orchard and woodland Super secluded and available immediately Asking $165,000

Stanley R BARR REALTORS®
PEQUEA AVENUE • GAP, PA
(717) 442-9221

DAIRY FARM FOR SALE

DAIRY BARN - New modern dairy facility built in 1981. 60 stalls, barn designed for 120 stalls. Excellent block and frame structure. Porcelain and aluminum on barn ceiling, air ducts and on milk house walls Milk house includes receiving room 600 SF, sales room 200 SF square feet and processing room 600 square feet. Also includes office and restrooms. Feed room is 1700 Sq. ft. with a 24'x76' concrete silo. Can be purchased equipped or bare. Excellent jug milk potential or may be converted to livestock or hog operation. Equipment list available.

HOUSE - New large frame and stone 2 story house built in 1981 Total of 3,130 Sq. Ft plus 2 car garage. Has 12 rooms, exceptionally fine kitchen, breakfast room, recreation room, living room, dining room, study and 4 large bedrooms

OTHER BUILDINGS - Includes farm shop, 1260 Sq ft Available are 2 finished frame buildings, 1440 Sq ft. each Usable as an office, classroom or other housing Located in Clinton County Great setting along the Susquehanna River. Includes 65 acres of high yield river bottom land. Owner rented additional land Priced to sell Property is an exceptional facility and opportunity Management and operator available if required For information call

717-769-6844 or 814-692-7880

ST. LAWRENCE VALLEY

OWNER RETIRING - 209 Ac 29 Stanchions, Pens, Nice Home. Selling Bare $75,000 or S&E For $110,000.

$180,000 - 220 Ac 52 Stalls, Calf Barn, 2 Silos, New Home, 65 Head, Full Line Machinery

ESTATE SALE - 150 Ac. House, Barn. $55,000

HUNTING CAMP - In The Adirondacks $11,500

LARGE LISTING OF DAIRY & HOBBY FARMS

FOURNIER REALTY
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Gouverneur, N.Y. 13642

SOUTHERN NORTHUMBERLAND CO. & SURROUNDING COUNTIES

Lykens Valley, 100 acres, dairy barn, new tobacco barn, 90 tillable, nice level land, 3 to 4 bedroom home, excellent owner financing, 9% Interest Low Down. $200,000. Call Peter

110 acre farm prime land, large home, 90 tillable, large bank barn, owner wants to sell, make offer $179,000. Call Peter

Lykens Valley 90 acres, 85 nice level tillable, 3 bedroom home, barn, $225,000 Owner financing Call Ralph

Danville-140 acres, 85 tillable, house, large barn for beef $159,000 Call Peter

Executive Farm 118 acres, 100 acres tillable $289,000 Call Peter

63 acres, 50 tillable, 42,000 bushel grain bins, elevator & dryer, $165,000 Call Peter

60 acre farm, $79,000 Call Peter

400 acre, 600 acre, 400 acre farms Call Peter

98 acre campground, Call Ralph

68 acre campground, Call Peter

PETER B. CORTELYOU
Real Estate Herndon, PA 17830
Peter B Cortelyou, Broker 717-758-9177
Ralph Deibler, Salesman 717-692-2587

Longacre FARMS AND COUNTRY PLACES

EXCLUSIVE PA FARMS FOR SALE

See our detailed ad in the October 20 and November 10 issues. Please call or write our office for detailed farm list.

PAUL M. LONGACRE REAL ESTATE
Box 186 Rt. 100
Hereford, PA 18056
215-679-5919
Also licensed in DE, MD & NJ

CAMP on Pine Creek nr State Land Hunt/Fish/Swim Comp lete $27 500 (W635)

49.8 AC nr Watrous Ideal hunting $10 000 down 10%, 3 yr $26,500 (W678)

FARMETTE 20 ac gorgeous views, 8 yrs young appliances woodstove central air Reduced to $49 500 (W739)

RETIRE to well kept Colonial in Wellsboro must be sold Now being appraised value Sellers will help w/closing costs A buy $44 500 (W810)

CHEAP, CHEAP 4 BR, 1+ ac 1½ bath, dbl garage, etc $21 500 (W811)

HOMESTEAD on 33 ac , barn & farmhouse (partially remodeled), woodlot, garden space very private $36,000 (W818)

CAMP 2 ac near State Land new well/septic, gas well, $22 900 (W830)

FREE CATALOGUE

ERA-Homestead Realty
23 E. Ave.
Wellsboro, PA 16901
717/724-7161

63.2 SURVEYED acres, approved 3 lot subdivision, private, views, long frontage, near State Land Owner anxious $31,750 (M1350)

5 ACRE CAMP needs some work but okay at $9 500 (M1492)

RETIREMENT, remodeled home, 3 BR, small village, $19,900 Taxes $400/yr (M1502)

CARD/GIFT SHOP, college town 2 apt over $80 000 (M1546)

2 APT in college town good cash flow & condition $19 500 (M1557)

FARMETTE 21 ac , horse barn, garage, good modern home reduced $54 500 (M1571)

13 AC WOODED lot stream, easy access but private, $8 500 (M1591)

ERA-Homestead Realty
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Mansfield, PA 16933
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BAR/RESTAURANT small town 10 rental rooms good food trade, invest in yourself $110,000 (D397)

DAIRY FARM 213 acres, 3 silos 65 tie stall barn pipeline preheater, 2 ponds, good machinery sheds, large double house $215,000 (D396)

CAMP at Penn Valley Resort, fully furnished electric heat, 2 bedrooms, just in time for hunting season $15 000 (D326)

WOODED LOT, 8 acres township frontage sensational building lot Owner terms $5,200 (D307)

LOG CABIN 38 acres scenic views Tioga County Private setting $44 900 (D322)

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Westfield, PA 16950
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ERA

36 REAL ESTATE

FOR SALE
75 Acre 65 tillable
1- 30'x30' Shed
Leb. Co.
Jonestown
$1600 Acre
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FOR SALE
BLAIR COUNTY FARMS

Tract I
283 Acres 225 acres tillable balance pasture ground Dairy & Beef & Hog farm near William sburg Large barn, good shape Feeder 120' Four silos (Concrete Stave) 1 12'x40' 1 14'x40', 1 20'x70' 1 24'x70' with Silo Unloaders New Milk house Implement shed 50'x104' Finishing house for 200 hogs Numerous out buildings Large farm house with apartment Two wells

Tract II
69 Acres 50 tillable, balance pasture and woods Bank barn Spring reservoir Will sell together or separate

Phone (814) 832-2491
For Sale By Owner

FARM
FOR SALE

139 acre farm, approx. 90 acres tillable, bank barn (good condition), 7 room bungalow style house, aluminum siding, insulated, oil forced air furnace, 1 car garage, implement shed Located 1 mile south of Queen, PA Kimmel Township, Bedford Co Must be seen to be appreciated Attractive price

Phone
John E. Claar
R D #1 Box 591
Claysburg, PA 16625
814-239-2772
or
814-239-2101

SUSQUEHANNA COUNTY FARMS

DAIRY FARM
332 acres, 168 tillable, 100 pasture, 64 woods. 2 story barn with 82 stalls, 3-14x40 silos, 800 gal tank, cleaner & pipeline. 1 story barn with 56 stalls, 2-14x40 silos, 800 gal tank & pipeline 2 houses, one 2 BR & one 6 BR Hay barn & 3 car garage Possible assumption of FmHa & Land Bank mortgages $280,000

BEEF FARM
100 acres, 85 tillable 2 story barn w/inside & outside holding pens Pen area completely concrete Main unit will hold 100+ cattle 40x60 metal feeder shed for young stock. 2-20x60 and 1-20x30 Harvestore structures Automatic push buttom operation for 1 man feeding Metal 40x96 machine shed One man harvesting operation 5 BR house w/garage Possible financing with FmHa & Federal Land Bank. $250,000

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(717) 278-2136

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Auctioneer

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NEW LISTINGS

SNYDER COUNTY
72 acre dairy beef or general, $139 900 00
Partially restored log house on 10 acres $49,900 00

BRADFORD COUNTY.
110 acres, $155,000 00
192 acre operating dairy under $200 000
106 acre dairy $165 000 with $130 000 FHA assumable
Operating 345 acre dairy farm

CENTER COUNTY
87 acres $125 000

HUNTINGTON COUNTY
130+ acre dairy
191 acre General farm

LANCASTER COUNTY
62 Acres of Excellent Farmland

NORTHUMBERLAND COUNTY
Dairy farm with brick house

PERRY COUNTY
20 acres mostly wooded
130 acre general farm
68 acres in Blain area

SNYDER COUNTY
101 acre dairy under $2 000 00 per acre
118 acre modern dairy $215 900
135 acre dairy

TIOGA COUNTY
98 acre dairy
Dave just got a price reduction on his 345 acre Bradford Co farm so do yourself the honors and call him

UNION CO.
Modern free stall dairy operation on 70 acres of Prime Farm Land

FARMERS, INVESTORS, DOCTORS or HOBBY FARMERS. CALL our office for all your farm or country living needs. We are now establishing agents in outlying areas and they will help me be a lot more efficient. We do a great farm business over the Eastern part of Penna So please call

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WANTED
15 20 acre Farmette Lancaster Co Amish Area

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Dairy Farms 106 acre 90 tillable 52 stanchions, silo and unloader barn cleaner loafing barn and machine sheds Beautiful 4 bedroom house, $220,000 Lock stock and barrel can be bought Also large dairy farm 160 acres tillable

YORK CO. - AIRVILLE
146 Acre General Farm
OPPORTUNITY 15 acre Produce Farm Store & Sales Room large producing peach orchard ap ples asparagus heated greenhouse 4 bdr house bank barn garage buildings new in '78 level land

10 Acre Farmette Juniata Co
7 Acre Farmette, Manheim

Auctioneer Service
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FARM

347 ACRE DAIRY FARM - HUNTINGDON COUNTY (232 acres tillable 30 acres pasture 85 acres wooded) 188 stanchion dairy barn 6 unit milking station 2 bulk tanks 4 silos Long large 1 story buildings including loafing storage machine w/modern mobile home and modern dwelling Productive limestone soils Asking $900 000 Call Miles Clevenstine 814 383 2755

MOUNTAIN LAND

209 ACRES-SNOW SHOE-CENTRE COUNTY Level to moderately steep, unpolluted Beech Creek flows thru great hunting and fishing Asking $335 per acre Call Miles Clevenstine 814 383 2755

450-460 ACRES CENTRE COUNTY
Level to moderately steep unpolluted stream Asking $450 per acre Call Miles Clevenstine 814 383 2755

400 ACRES CENTRE COUNTY
Rolling terrain near State College Asking $180 000 Call Miles Clevenstine 814 383 2755

HUNTING CAMP on 150 acres located north of Beech Creek in Clinton County off David Farm Trail, adjoining state game lands Camp is concrete block including all furnishings and a Delco lighting system, all in good condition $85 000 00 Miles Clevenstine 814 383 2755

86 ACRES MOUNTAIN LAND located north of Beech Creek in Clinton County off David Farm Trail, level to moderately steep, adjoins above described 150 acres hunting camp land Great hunting country Asking price $27,950 00 or $325 00 per acre Miles Clevenstine 814 383 2755

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State College, PA 16801
Office - 234-1150

2 Lincoln Avenue	**RETAIL STORE with apartment, excellent location, unlimited potential, good traffic flow, only $79,500**
1902 Virginia Ave	**CAR WASH and gas operation for the right couple with room for expansion, includes equipment, some possible owner financing Call for details**
South Main St	**97 acre choice dairy farm with frame barn, bank barn, milking stable near town with lots of road frontage, only $275,000**
Rench Road	**215 acre dairy farm with good soil, free stall barn, 32 cow dairy barn, pipeline milkers, 100 cow set up, only $335,000**
8897 Ft. Loundon Rd	**180 acre dairy farm with 42 cow operation, milking barn, bank barn, machine shed, 6 bedroom farm home with lots of road frontage, owner will help finance, only $250,000**
Cor Ridge & Pinesb	**81 acre gentleman farm with bank barn, 2 story farm home, lots of road frontage, great development potential, only $170,000**
E Potomac & N Cono	**RESTAURANT, STORE AND BOWLING with business, equipment and inventory included in the price of only $169,900**
Wells Tannery	**214 acre dairy farm, huge bank barn, small milk house, stream, pond, good well Large 2 story home being completely renovated, only $175,000**

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301-733-3701

FOR SALE BY OWNER
175 acre dairy farm, 100 tillable,
40 tie stalls, 13 box stalls,
2 silos, manure pit and heifer barn.
Cumberland County
717-423-6293

DAIRYMEN-INVESTORS!

This 155 acre Modern dairy farm is located in Cumberland County The four bedroom stone and vinyl farmhouse is up-dated and has in-ground pool Farm includes, bank barn, loafing barn, two silos, outbuildings automated throughout Soil is Hagerstown Loam and has double road frontage

COLDWELL BANKER/
MGM REALTY
717-245-2450
AFTER HOURS:
Lillie Porter 717-776-3825

STEUBEN COUNTY FARMS

400 ACRE DAIRY: Being sold "Lock-Stock & Barrel" due to poor health Good operating farm with assumable 8½% financing available. DON'T WAIT! (69S)

GENTLEMAN'S VINEYARD: Very successful, high yield vineyard, 4 bedroom home & barn Ideal Fingerlakes location near Keuka. $70's with seller financing available. (291Z)

BEEF or HORSES: 50 acre Bradford farm, almost all tillable, good 6 room farmhouse, three car garage, workshop, two-story 40x60 barn, extra mobile home site and a variety of fruit & nut trees Low rate mortgage could possibly be assumed. $70's. (71S)

150 ACRE DAIRY: 110 acres in Hay, balance corn, pasture & some woods Large farmhouse, excellent buildings & barns, all machinery, equipment & stock $300,000. CALL ONE OF OUR "LAND SPECIALISTS" FOR MORE INFO (66S)

EXCELLENT STARTER FARM: 340 acres (160 tillable & 100 mature hardwoods), newer three bedroom home, New 40x105 tool barn, 46 stanchion cattle barn plus 28x50 calf barn. $130,000. Local financing available. (73S)

"Land Specialists Available"
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THE LANE AGENCY
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"BEST PRICED FAMILY FARMS"
YOU'VE ASKED FOR THEM
WE'VE GOT EM!

COMPLETE DAIRY FOR "BARE" PRICE
Retiring owner offers 40 cow operating dairy on over 200 acres with 50 Holsteins, full lineup of equipment, over 7,500 bales of hay & full silo. Ex. barn & nice 5 BR home with private setting & frontage on beautiful stream. Super neat S&E dairy with none to compare for $145,000.

MILK CHECK'S WAITING??
183 acres, 155 tillable, nice level land Super Colonial home with 4 BR, 2 baths, 50 cow barn, 2 silos. Over 60 head of Holsteins, top lineup of equipment Great milk market. A better 50 cow S&E dairy you won't find at $180,000 with terms

"OWNER FINANCED DAIRY"
Nice smaller farm and what a terrific owner to deal with! Good 4 BR Colonial home Barn houses 40 head. 116 acres, 100 tillable level easily worked fields Asks $85,000, wants to talk terms and money down

Homestead Realty Auriesville Road RD 1
Fultonville, N.Y. 12072

518-922-6301 or 518-922-8899
Over 250 farms available.

JUNIATA COUNTY...

218 ACRES (m/l) 120 tillable, limestone & Mertz soils, pasture and stream, 30 tie-stall barn, 2½ story brick home!

DAIRY - 238 ACRES . 150 tillable plus pasture and woodland, 34 tie-stall barn, bank barn, and heifer barn 20x60 Weaver Star and 16x50 Sealed Weaver Equipment shed, corn crib and garage plus a 2½ story frame home **CALL FOR MORE DETAILS!**

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2230 5th St. Highway, Reading, PA 19605
(717) 274-3622 - office - (215) 378-1122

CENTRAL PA FARM LISTINGS

CENTRE COUNTY

FARMETTE - 10 acres with large stone house built in 1800 s large barn small stream Near Centre Hall $124 500

FARMETTE - 10 acres with an excellent 4 bedroom 8 year old house bank barn in good condition new pole building, small stream Near Centre Hall $139,500

RECREATIONAL FARM - 120 acres (35 tillable 83 woodland 2 site) 2 story home, 3-room cottage, bank barn, wood house, smoke house chicken house, and implement shed-corn crib combination Julian area $94 500

GENERAL FARM - 103 acres (30 tillable and pasture, 70 woodland 3 site) 2 story house, bank barn garage and workshop, guest house, implement shed chicken house, smoke house and several other sheds Julian area $119,900

RECREATIONAL OR FISH FARM - 137 acres (62 tillable balance pasture and woodland) 3 large ponds large recreational building 2 story house (fair condition), 2 trailers secluded setting Near Spring Mills $149 500 Ideal for fish farming

GENERAL FARM - 154 acres (69 tillable 26 pasture, 56 woodland) very sound 2½ story brick house bank barn garage pond, nice setting Near Potters Mills $199,500 Buildings and 55 acres (42 tillable) can be purchased for $144 500

DAIRY FARM - 131 acres (109 tillable balance pasture and site) 2 story log house with aluminum siding, bank barn with 33 comfort stalls, pipeline milker, milk house with bulk tank, 18'x60' and 12'x45' silos, good outbuildings nice setting Near Millheim $249,000 Owner Financing

GENTLEMAN FARM - 82 acres (53 tillable (productive and relatively level), balance pasture and woodland) Sound 2-story house new 30' x 64' Agway barn 35' x 60' concrete block garage/workshop, nice setting Near Centre Hall $158,000

CLEARFIELD COUNTY

FARMETTE - Near Kylertown 18 acres with house barn pond and pasture $29 500 Adjoining is 54 wooded and tillable acres with rustic contemporary home $86,000 Also 10 acre parcel of clear land $8,500

CLINTON COUNTY

LIMITED ACREAGE HOG AND DAIRY FARM - 14 acres with a 2 story dwelling, bank dairy barn with 37 tie stalls, gutter cleaner and bulk tank, 14' x 50' silo with unloader 400 head capacity Nebraska style hog finishing building, 3 bay garage/workshop $115,000 36 acres of tillable Hagerstown soil available at $1 500/acre Owner Financing 9% interest, 28 years, no call provision

COLUMBIA COUNTY

HOG AND BEEF FARM - 233 acres (130 productive tillable 19 pasture, 79 woodland) Excellent house, good barn adapted for farrowing and finishing hogs, outbuildings, nice setting $275,000 10% Owner Financing

HUNTINGDON COUNTY

HORSE FARM - 15 acres with 28'x44' ranch home, 50'x100' horse barn with stalls 24'x36' insulated garage/shop, small stream, and nice location Allensville area $110,000

LIVESTOCK FARM - 419 acres (approx 220 tillable, 140 pasture, 59 woodland) Buildings include a brick home, 2 barns, garage, 2 silos, 2 large equipment sheds 3 ponds are situated near the buildings $345,000 Owner Financing

GENTLEMAN FARM - 103 acres (approximately 50 tillable and pasture, 40 woodland), sound well maintained 2-story frame house, 18'x31' 2 story barn, very nice setting $99,500

DAIRY OR GENERAL FARM - 129 acres (70 tillable, 52 pasture, 7 woodland and site) Sound 2-story aluminum-sided house, bank barn with 43 tie stalls and new gutter cleaner, milk house, 14' x 60' Lancaster silo, new 40' x 60' implement shed, pond and swimming pool Near Petersburg $159,500

GENERAL OR RECREATIONAL FARM - 146 acres (25 tillable balance pasture and woodland), 40'x60' bank barn, excellent water supply with 2 springs pond, stream Very poor house 8 miles southwest of Huntingdon $100,000 OWNER FINANCING

LYCOMING COUNTY

LIVESTOCK OR DAIRY FARM - Near Lairdsville 270 acres (165 level very highly productive tillable) Good 2 story house, bank barn, 60 x 120' cattle barn suitable for freestalls 20 x 60' Harvestore 2 streams Owner financing $325,000

RIVER BOTTOM FARM - 150 acres (118 acres tillable), good house, barn silo grain storage Susquehanna River frontage, very productive, well maintained farm 10% Owner Financing Adjoins farm listed below Muncy area $325,000 30 additional acres (tillable) available

RIVER BOTTOM FARM - 123 acres (100 acres tillable) excellent stone and frame house workshop/implement shed, large bank barn, grain storage, silo Susquehanna River frontage, very productive and well maintained farm 10% Owner Financing Adjoins farm listed above $325 000

NORTHUMBERLAND COUNTY

FARMETTE OR LIMITED ACREAGE DAIRY FARM - 27 9 acres (19 tillable, balance pasture), sound 2-story home good 1½-story cape cod home, bank barn with 35 stalls, implement shed Near Milton $99,500

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(Bedford) Richard D. Reed (814) 839-4271
(Huntingdon) Rachel Port (814) 669-4194
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MINT CONDITION

Retiring owner offers this eye-catcher with combination of excellent land and buildings The hip roof barn measures 36x140, has 60 newer stanchions, 4 Delaval floor milkers w/dump station, Clay cleaner, mow conveyor system, lots of room for young stock Country Victorian home would please the fussiest wife and has separate apartment for in laws Located in one of the top dairy areas, it has 136 acres with 100 tillable Good 3-cutting alfalfa land INCLUDES 35 milkers, 15 YS, 3 tractors, complete line of good machinery and 8500 bales of alfalfa JUST LISTED! $185,000 with terms CALL 315-287-4163 or WIMPLE'S SLOANSVILLE OFFICE 518-875-6355

- FREE DAIRY CATALOGUES -

DAIRY FARM 2 sty home, 4 bdrms 1 bath, 24 dairy cow stalls, new milkhouse 12x24, barn 36x52, 87 acres, bottom land borders State Forest and is tillable good growing ground for crops $60,700 W-843

HOUSE, BARN, GARAGE, STORAGE SHED ON 77+ ACRES, 40 ac tillable, 20 ac woods bal pasture Beautifully remodeled farmhouse, kitchen w/eat in area, laundry rm DR, LR, Fmly rm or office and bath on 1st floor, full bath & 3 bdrm 2nd floor 40x60 bank barn in exc condition, ideal location for horses, sheep, etc NG steam heat full dry bsmt , rural yet not isolated on hardtop road W 827 $109,500

128 ACRE OPERATING DAIRY FARM. Farmington area 90+ tillable, 20 ac pasture, 10 ac woods bal stocked pond and beaver dams Good barn with 38 tie stalls, vac system barn cleaner Milkhouse with S S 400 gal tank, 12x65 New Moon trailer with 8x42 trailer attached Most furnishings stay Good starter farm Natural gas from well on property W-903 $64,900

OPERATING DAIRY - SHOWPLACE - 208 acre Dairy Main house is 2 sty brick with 4 bdrm Tenant house has 3 bdrms. Approx 75 tillable acres Main barn has 69 stanchion, S S pipeline, 500 gal S S tank, room for hay storage New heifer barn, shop, corn crib, 3 silos Ideal family farm Priced at $250,000 Owner financing available to qualified buyer Additional land available for long term lease W-882

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THE REAL ESTATERS OF WELLSBORO
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FARMS FOR SALE

120 ACRES: Located near Lyle, MN all tillable except building site including an older set of farm buildings CONTRACT TERMS

320 ACRES: Located near Osage, Ia , has tile, good soils and grain storage Other buildings include Older home, barn, machine shed and hog building CONTRACT TERMS

200 ACRES: Located near Stacyville, Ia 185 crop acres with some tile, livestock and grain buildings CONTRACT TERMS

160 ACRES: Located close to St Ansgar, Ia on Hwy 218, farm is all tillable except a small building site, excellent soils with high CSR ratings CONTRACT TERMS

HOG FACTORY: 6 acres near Stacyville, Ia with a complete farrow-to-finish hog set-up In addition to hog buildings there is a self-contained manure system and a remodeled home in excellent condition

785 ACRES: Located just across the state line Minnesota, farm has new grain storage facilities, new machine storage, livestock buildings for hogs and cattle and a good home CONTRACT TERMS are available This farm could be parceled

For more information on our locality or detailed brochures on individual farms, contact

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170 acre dairy farm with double six herringbone milking parlor presently milking 140 head. Also 100 acre adjoining farm for swine and broiler operation. This farm also has a 6" underground waterline for irrigation purposes plus a year round stream running thru farms. Both farms have been double cropped for vegetables, with market nearby.

Presently doing a business of 1800 head of hogs and 137,000 broilers annually. Farms are in top fertility.

Owner will subdivide and carry some financing.

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412-349-1461 evenings

YORK COUNTY

150 ACRE GENERAL FARM with approx. 135 tillable, frame house & barn, Hagerstown soils. $1,800/Acre.

STONE FARMHOUSE setting at end of long lane on 40 acres with frame outbuildings. 2500 sq. ft. living area, plank floors, center hall, open stairs, ready for restoration. Beautiful spot overlooking meadow and stream. $135,000.00.

CALL 717/464-4700

LANCASTER COUNTY

20 ACRE POULTRY FARM ready-to-go! with 50,000 bird pullet house, workshop & 40 KW generator. Call 717/464-4700

43 ACRE GENERAL FARM with 2½ story frame farmhouse w/2400 sq. ft. living area. 2 stone fireplaces. Large bank barn. Good outbuildings. $250,000.00. Call 717/786-2131.

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EMORY D. WAGNER CO., REALTORS

AVAILABLE FARMS LANCASTER CO. LISTINGS

54 Ac , good producer, nearly all tillable, small woods, good location, No Bldgs. Rawlinsville

58 Ac. Dairy Farm. Good set of buildings East of Lancaster off Rt. 23. Offered bldgs + 4 acres

60 Ac., 30 tillable, woods, meadow & horse barn. Two-story, four-bedroom home. Priced right

48 Ac., frontage, creek for irrigation, rolling land. Along Rt. 23 West

Ask about small Farmettes in Lancaster County

YORK CO. OPPORTUNITIES

Good Cropper, 130 tillable acres limestone soil

75 Ac , brick home, lovely setting w/pond Short drive to Baltimore

Large Stone Home, 135 ac , grain farm, frontage & close by Norman Wood Bridge

CENTRAL PA

MIFFLIN CO. Dairy opportunity, 105 ac. tillable plus timberland & meadow. 50 tie stalls, pipeline, 800 gal. tank, 2 silos. Implement storage. ASK ABOUT ASSUMABLE FINANCING.

OWNER FINANCING 10% INTEREST
Juniata Co. operating dairy farm. 135 ac , 100 tillable in corn & alfalfa, (excellent). Hip-roof, barn, show-ease comfort stalls, silo, milk tank, stone 4 bedroom home with oil hw heat **Special Owner Financing.** Frontage on Rt 35. Extra land available for rent. Priced to sell for about $1250 per ac. Call for details

70 Secluded Ac , extra available Nearly all tillable Free house. Low taxes, low, low price

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Lancaster
Phone: 717-569-8701
or Ephrata 717-733-3344
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That's how much you could lose just on resale value if you don't buy a John Deere

Looking for a big discount when you buy a tractor? Don't get stuck with an even bigger discount when you want to sell it.

Always consider resale value when you price a field tractor. Because the differences among brands may sometimes be bigger than ANY purchase incentive.

Compare John Deere with our two leading competitors. According to the Spring 1984 Official Guide of the National Farm and Power Equipment Dealers Association, the average 5-year-old John Deere 4440 sells for 106 percent of its 1979 list price. One leading competitor averages 87 percent of its 1979 list price. The other averages 73 percent.

What's that mean in dollars? Add the John Deere gain on original price to the competitor's loss. The John Deere advantage is as much as $8,938!

Is this only true of one model? No. Every 40 Series 90- to 180-hp tractor has an average resale price that's higher than its new price five years ago.

Is resale your only John Deere advantage? No. Don't forget the remarkable fuel efficiency of today's 50 Series John Deere tractors. And don't forget our unmatched reputation for high quality and high reliability. See your John Deere dealer. He'll be happy to explain the big difference between a low-price tractor and a low-cost John Deere: 100-hp 4050, 120-hp 4250, 140-hp 4450, 165-hp 4650 or 190-hp 4850.

NOTE: Average resale prices taken from Spring 1984 Official Guide of The National Farm and Power Equipment Dealers Association. Percentages calculated from best currently available information on 1979 list prices.

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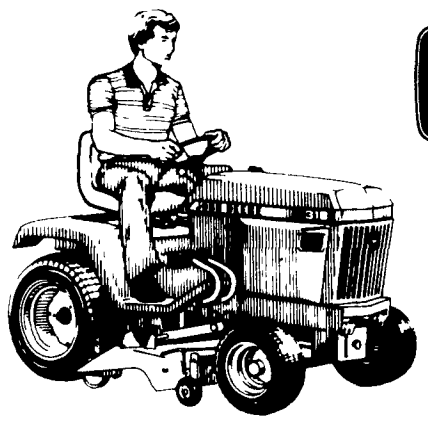
They've always been easy to use. Now they're easy to buy.



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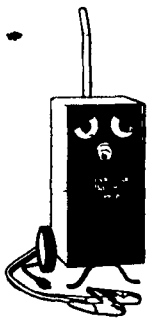

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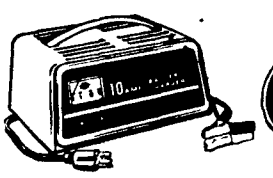

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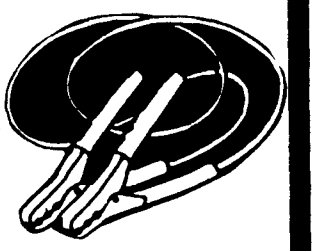

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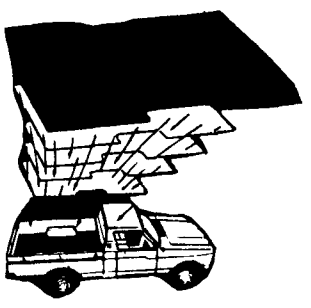

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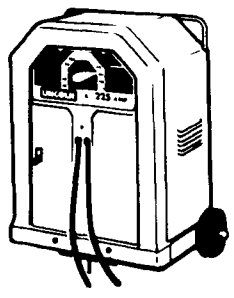

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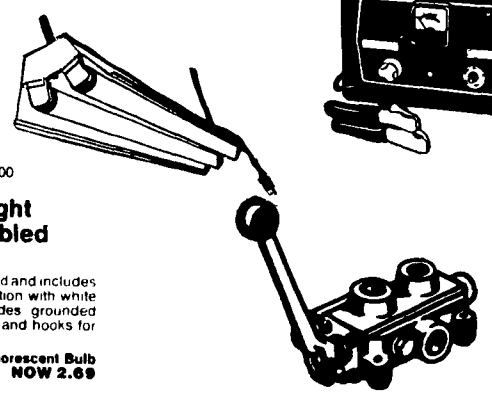

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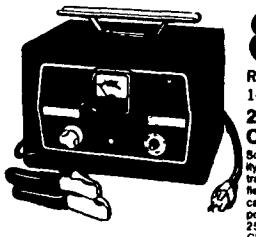

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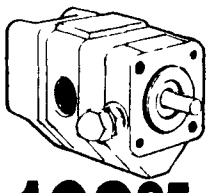

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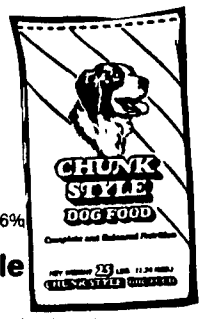

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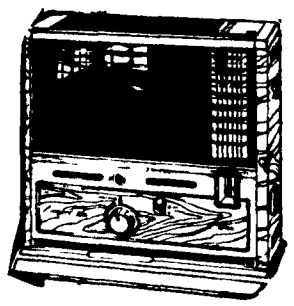

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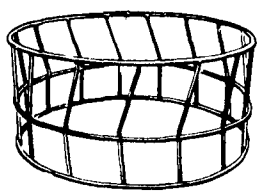
This deluxe model features a built in fan to provide better warm air circulation elegant woodgrain styling and an efficient glass chimney It delivers 9 300 BTU's warmth and operates for 16 hours on one fueling



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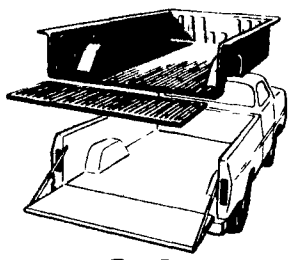

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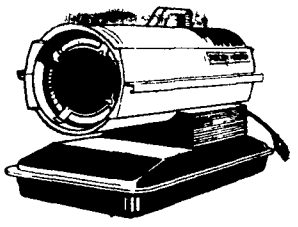

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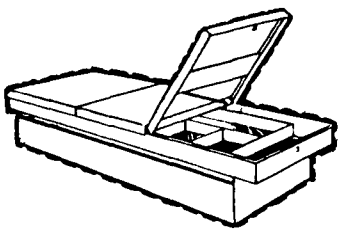

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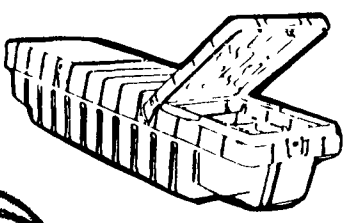

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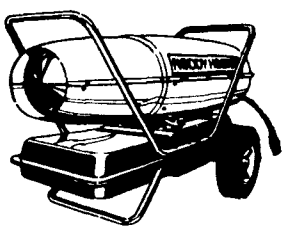

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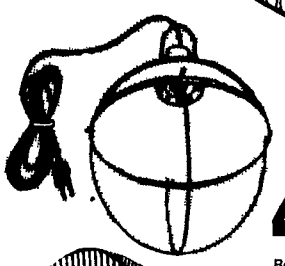

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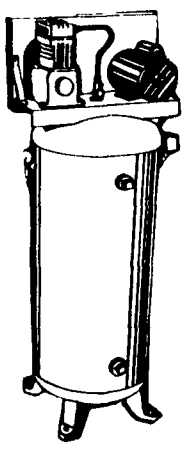

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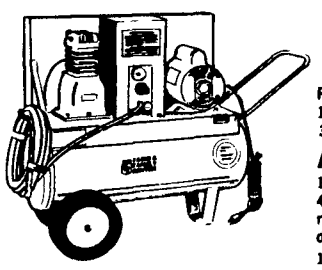

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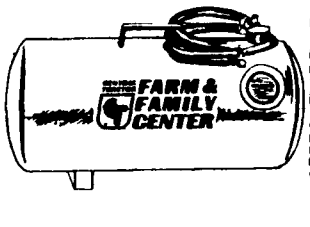

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17784 106
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World debt slows U.S. farm exports

WASHINGTON, D.C. — Some of America's best customers are having trouble paying their debts — and that may slow any significant expansion in U.S. farm exports through the rest of the decade.

The foreign debt at issue now totals more than $800 billion, and the question of its repayment continues to haunt the world's financial community. One country — Bolivia — simply suspended its debt payments this year, pending new talks with creditors. Other countries are negotiating aggressively and successfully for more time to pay off their obligations.

Among the top U.S. farm export markets facing debt difficulties are Mexico, Brazil, and the Philippines. Excluding our industrialized country markets, the 18 major purchasers of U.S. farm products (each buying $200 million or more) hold about 60 percent of the total debt owed by all the world's developing nations.

Affects trade

Two economists with the Agriculture Department's Economic Research Service, Mathew Shane and David Stallings, have been studying the debt situation and analyzing its impact on trade. Their assessment, presented in a recent issue of USDA's FARMLINE magazine, is not encouraging. They conclude that both U.S. and international trade could be severely constrained by the debt problems of the developing countries for at least the next 5 years.

The effects of a complicated debt situation that had its origins in the 1970's are easy to see today, Shane maintains.

Easy Credit

"During the last half of the previous decade, middle-income countries such as Mexico, Brazil, and Nigeria were the fastest growing markets for U.S. agricultural exports. The recession of 1981-83 brought this growth in sales to an abrupt halt, particularly in those countries that had accumulated large debts."

Oil importers borrowed to sustain economic development plans in the face of rising petroleum prices. Oil exporters, assuming oil prices would continue to increase, borrowed against anticipated future revenues to modernize and diversify their economies.

Easy credit contributed to the rapid economic growth of developing countries during the 1970's. Economies such as Brazil's and Mexico's grew at unprecedented rates of 8 percent a year or more during this time.

But the "Brazilian Miracle" collapsed in 1981, along with the growth of most of the other developing nations. Worsening the problem since 1981 has been the mix of high interest and unfavorable exchange rates for these countries. Shane says the situation now approaches the point where a serious challenge is being posed to the world's financial health.

"The potential for a prolonged period of sluggish world trade growth, or worse, is very great unless fundamental solutions are found and aggressive actions taken to overcome the debt problem by both the developing and developed nations," he says.

No easy solution

Certainly, the dimensions of the problem suggest that no single, simple solution is likely.

"The magnitude of the problem since 1981 has been of a different order than anything that has come before," Shane says. More than 40 percent of total debt — an amount exceeding $300 billion — was at risk in the 25 developing countries involved in debt renegotiations and debt rescheduling between 1981 and 1983.

"Debt grew at a rate of more than 20 percent a year from 1974 to 1981, exceeding the growth in world GNP and exports," says Shane.

Forgive Loans

He describes the outlook for some debt-impacted countries as so severe that lenders — including commercial banks, the U.S. government, and international funding agencies — may have to consider forgiving a portion of the outstanding loans. "Simply putting off debt service payments for these countries will not lead to a feasible payment scenario."

Involved in this admittedly "grim analysis are the Latin American countries of Bolivia, Chile, and Peru, as well as some low-income African and Asian countries. Freeing up more money for these countries by deferring interest and principal payments on debt may not be sufficient to solve their financial difficulties."

Shane says that debt problems could mean falling per capita incomes in the affected nations.

"Latin America will not return to the economic growth rates of the 1970's in this decade. Growth rates of less than 1 percent for Brazil and 3 percent or less for Colombia and Mexico probably will not exceed their population growth. This implies that per capita incomes will be falling in many of the strongest economies of Latin America. The implications for their weaker neighbors, such as Bolivia, Chile, and Peru, are even worse."

Political instability

He goes on to say that "despite the apparent financial solvency of countries such as Brazil, Colombia, and Mexico, the question remains whether growth rates which imply falling incomes over a 5-year period are politically sustainable. The stakes in the international debt problem are more than just economic. One must consider the possibility of political instability when there are long-term declines in per capita incomes and trade. And that's what the current debt situation seems to imply for much of the Third World."

Shane cites the cases of the Dominican Republic, Tunisia, and other countries, where violent protests have erupted over rising inflation and falling incomes brought on by government-imposed austerity programs. Riots left hundreds dead and injured, and threatened the collapse of some governments.

Blame OPEC

The current world crisis has grown from events that occurred more than a decade ago when oil exporters agreed to unite in order to lobby for better prices. The result was OPEC — the Organization of Petroleum Exporting Countries — and the price of oil quickly rose.

"Almost as quickly, the global economic equilibrium was upset by the quadrupling of oil prices," Shane says.

With all revenues pumping up private bank reserves, lenders looked for ways that "petrodollars could be recirculated." Meanwhile, oil importers were looking for ways to pay the higher prices without sacrificing their economic development plans or suffering a deterioration in their already-low standards of living.

He explains that the "industrial countries accommodate the inflationary pressure of oil price rises with expansionary monetary and fiscal policies. Almost all prices for minerals, raw materials, and other natural resources went up substantilly, and exports of developing countries expanded."

More oil hikes

Most of the funds borrowed were used to finance productive investments that increased foreign exchange earnings by more than the amount of repayment. Brazil and Mexico were just two of the beneficiaries. In both nations, annual growth rates of 8 percent were common in the 1970's. "There were no previous periods of such growth," Shane notes.

The mix of factors at play produced what Shane describes as a "radical change in the global economic outlook that favored the resource countries. Prices of raw materials were so high that the profit on manufactured goods made by industrialized countries was hurt."

Then came the second round of oil price increases in 1979, shaking the world's stability again. "The response of the resource countries, expecting the same reaction from the industralized world, was to borrow even more," adds Shane's colleague, USDA economist David Stallings. The debtor nations were wrong.

World recession

"The monetary restraint of the West produced a recession which led to declining trade," Stallings says, "pressuring the sensitive financial balance of the less-developed world."

In early 1981, he says, "the situation deteriorated rapidly." Debt service obligations (the total of principal and interest payments) for many countries began to rise faster than their ability to meet them. "In the most serious cases, the interest and principal payments due, or the interest payments alone, exceeded the amount these countries were earning from exports."

Most hurt were nations that had contracted loans in dollars, he says. "In the United States, real interest rates rose as inflation abated. As a consequence, the value of the dollar also increased sharply. This abruptly reversed the circumstances for many borrowers, who contracted loans at what they thought to be low real interest rates. These loans had to be repaid with their depreciating local currency."

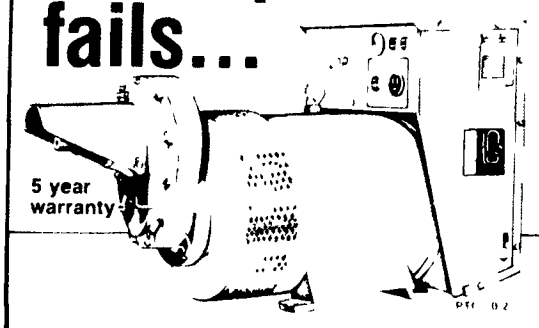
The dollar's real appreciation against the monies of the less-developed world "has been dramatic, substantially reversing the downward trend of the 1970's. Tremendous pressure now exists on the external financing of most affected countries."

Depressed trade

World trade has already been hampered by the debt crisis,

(Turn to Page C3)

when power fails...



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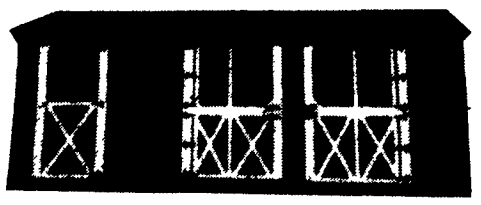

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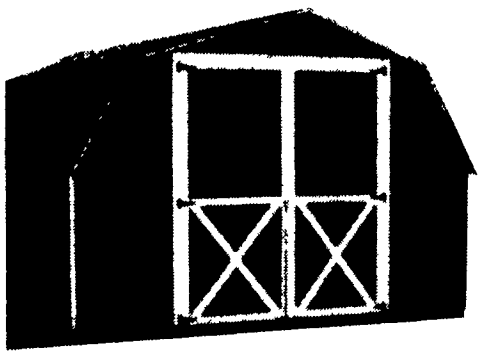

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World debt

(Continued from Page C2)

Stallings says. The volume of world trade did rise 2 percent in 1983, but this improvement came after a 2.5-pecent decline in 1982, following a meager 1-percent gain in 1981 and a 1.5-pecent rise in 1980. "Much of the burden fell on the developing world, where the total value of exports dropped each year from 1981 through 1983."

"Export earnings of the non-OPEC developing world showed the most astonishing change from the 1970's to 1981-83," Stallings says. "After increases averaging over 20 percent a year from 1977 to 1980, export revenues rose only 5.3 percent in 1981 and declined 4.7 percent in 1982. The recovery this year promises some increases, but not close to the export performance of the past decade."

Faced with falling exports and rising debt service requirements, developing countries confronted two tough choices — cut back on imports or obtain further loans.

"The rise in credit between 1981 and 1982 was roughly comparable to that in previous years, but proved insufficient to meet the crisis," he says. "The subsequent rise in reschedulings of debt payments, as well as the size of debt under negotiation, made many potential creditors wary of increased exposure. As a result, new loan offerings were relatively scarce in 1982, a circumstance that continued through 1983 and into the current year."

Imports trimmed

For debtor countries, then, balancing the books has meant trimming imports. In dollar terms, total imports of all less-developed nations fell 7.5 percent from 1981 to 1982 and another 6.3 percent in 1983.

"Worldwide, exports of U.S. farm products suffered sharp setbacks from 1981 to 1983, witht he value off more than 10 percent," Stallings says.

Based on projections from a simulation study conducted by Shane and Stallings, U.S. agricultural exports might have been as much as $5 billion higher this year had developing countries faced no financial constraints. By 1987, the difference may exceed $7 billion under their worst-case scenario. "That represents a loss of about 20 percent of our potential export market, unless actions are taken to counteract the effect of debt on trade," Stallings notes.

Latin trade

He points to Latin America as one major reason for the trade slowdown.

"In addition to accounting for most of the world's external debt problems, Latin America also provided the largest share of the decline in U.S. agricultural exports. The dollar value of U.S. farm products shipped to the region fell 31 percent in 1982 and almost 53 percent to Mexico alone. Last year's recovery in U.S. agricultural exports to Latin America was entirely due to increased sales to Mexico, even though that country's total commercial purchases were well below 1980 and 1981."

Elsewhere in the developing world, says Stallings, "the only area of optimism for U.S. exports lies in Asia, notably in South Korea. Despite the country's $40 billion foreign debt, its strong exports will allow sustained growth in imports, including food and feedstuffs."

In fact, says fellow economist Shane, this Asian country sets an example that, in at least some respects, other developing nations might envy.

Korean example

"South Korea is one of the world's major debtors, but nobody's worried about it having huge foreign debts because its exports are so large," he says. The export-oriented economy of South Korea has continued to stay robust into the 1980's, following on even more spectacular surges in the 1970's.

Shane says the Korean example provides a useful model for other developing countries, but one nation's experience cannot necessarily be translated to others. Each country will likely have to rely on its own "unique policy instruments for turning things around. How these economies adjust now and begin to service their debt and grow again is a question that has to be answered differently in each case."

In the meantime, however, the debt problem looms as a major obstacle to progress. Shane suggests it will continue to devastate individual countries unless their "loans and interest rate structure are revamped in line with their ability to pay. Terms could be set on a country-by-country basis."

Elimination of variable-rate loans in some extreme cases and "capping current debt at lower, long-term interest rates, perhaps around 10 percent, would better allow debt-impacted nations to service their debt."

Certainly, this would entail some sacrifice by lenders, Shane concludes, but "the losses later could be even greater if Western nationsl don't take the lead now in coming up with solutions that will permit the debtor countries the opportunity to initiate sustained economic growth once again."

Killer bees and arthritis treatment on Md. program

ANNAPOLIS, Md. — Maryann Tomasko, Entomologist and Assistant State Apiary Inspector for the Maryland Department of Agriculture, says that reported results of studies relating to the use of bee venom for the treatment of arthritis are truely amazing.

To learn more about this technique the Maryland State Beekeepers Association has invited Charles Mraz of the North American Apiotherapy Society to discuss his 50 years of research at the Association's fall meeting today at Lexington Market in Baltimore. The meeting will begin at 9:30 a.m.

Also, on the Association's program, Dr. Dewey Caron of the University of Delaware will discuss the effects of the Africanized Honeybees' move North. The Africanized bee is, perhaps, better known to most people as the "killer bee".

Mraz's interest in beekeeping began with his first hive in the backyard at the age of fourteen.

As a beekeeper, Mraz often heard that bee stings were good for arthritis. This he considered nonsense until 1934, when he suffered an attack of rheumatic fever. The illness left him with extreme arthritic pains in all his joints, especially his knees. So with nothing to lose, he tried a bee sting on the inside of each knee, and "overnight", he said, "The arthritis vanished!" It was this event that marked the beginning of his campaign for Bee Venom Therapy.

Over the years Mraz has worked with a number of doctors who share his interest. In the late 1960's Mraz made the acquaintance of Glenn B. Warren, who in 1960 had founded the Glenn B. & Gertrude P. Warren Foundation to support arthritis research. Their collaboration, together with the efforts of William Ship and James Vick perpetuated the research being done on bee venom and its effects on arthrities, with encouraging results.

Caron, a professor of Entomology at the University of Delaware, is considered to be an authority on the Africanized bee and has made several trips to Panama to study its behavior. The bee was introduced into South America in 1956 when queen bees imported from Africa for breeding experiments escaped and began breeding with local bees. The hybrid "Africanized" bee has been slowly moving northward ever since. The bee is not noted because of any significant difference in the power of its venom but for the agressive manner of its attack when disturbed.

Although the bee has not yet reached the United States, scientists expect that it will do so within the next several years. Dr. Caron will be discussing the effects of such an invasion on the U.S. beekeeping and honey industry.

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Foraging Around

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Cool Season Grasses - How Well Do You Know Them? (continued)

Most perennial grasses grown for forage in the Northeast are classified as cool-season grasses, i.e. they require a cool, moist climate for optimum growth. Last month we considered cool-season grasses in general, their good points and bad points, and we took a brief look at two grasses, Kentucky bluegrass and Perennial ryegrass. In this column we will zero in on several of the tall growing cool season grasses grown in the Northeast.

Everyone agrees that Orchardgrass has one of the highest yield potentials of any perennial grass grown in the region. And it is an excellent grass to grow with alfalfa. But its early heading habit along with its aggressiveness and low forage quality as it approaches maturity have made many forage producers look to other grasses.

The development of later heading varieties such as Pennlate gave this grass new life. But varieties that head out even later are needed, if the other good qualities of this grass are maintained.

Orchardgrass in combination with a legume, alfalfa or ladino clover, is excellent for pasture. Growth begins early in the spring, and if properly managed using rotational grazing it can be maintained in a young, leafy stage and will not be overly competitive with the companion legume.

Bromegrass

While still popular among forage farmers who know it, we've seen few recent improvements in Smooth bromegrass. Adapted to a wide range of soil types, this leafy, sod-forming perennial prefers a deep, well-drained, fertile [illegible]. While not considered quite as productive as orchardgrass, and it's also somewhat difficult to seed, the feed quality of smooth bromegrass is much better, especially at more advanced stages of maturity. And when grown with a legume it's excellent for pasture, hay or silage.

The varieties Baylor and Saratoga are the most popular and best producers in the Northeast.

Timothy

Despite its know weaknesses, namely shallow-rooted, drought and heat susceptible, poor regrowth and relatively short-lived, Timothy is still the most widely grown tall grass in the Northeast. Grown primarily for hay in association with either alfalfa or red clover, Timothy is easy to establish and does produce a good quality hay if harvested by the time the heads have emerged.

Varieties currently available include high yielding, early maturing Toro and the 7-10 day later heading Climax. For timothy growers in the upper Northeast there is also the very late heading Champlain. These varieties give farmers a choice of maturities depending on where they farm and the associated legume.

Reed Canarygrass

Plant breeding breakthroughs are causing forage producers to take a new look at Reed Canarygrass, a grass that has often been criticized by livestock farmers throughout the Northeast. This high-yielding sod forming perennial does well for pasture, silage or hay on a wide range of soil conditions. It is know to thrive on wet land, but it is also very drought tolerant and grows well in association with several legumes including alfalfa.

Furthermore, Reed canarygrass is known to be as digestible to ruminants as most perennial temperate grasses and legumes. Yet because of low palatability and occasional poor performance by grazing cattle and sheep this potentially excellent grass has never been widely accepted.

Recently scientists discovered that alkaloids in this grass were a major factor responsible for poor animal acceptance. They also learned that it was possible to breed new varieties low in alkaloids and high in relative palatability.

As a result two new low alkaloid varieties, Palaton and Venture, have been released and are, or soon will be, commercially available. Performance - wise in the field they are similar to older varieties. But because of lower alkaloid contents they have demonstrated much greater palatability and increased animal gains when grazed.

Seed of Palaton will be available in limited quantities for 1985 spring seeding and should be readily available by 1986. Seed of Venture should be coming along soon.

Tall Fescue

Tall fescue is another grass that has reaped the scorn of many grazers. Yet here again is a grass with considerable potential. Like Reed canarygrass, tall fescue is a high yielding, sod-forming grass well adapted to a wide range of soil and climatic conditions. And while it is known to provide good pasture in early spring and autumn, and is excellent as stockpiled fall feed, tall fescue pasture has also been shown to be of very poor quality during the summer months, resulting in poor animal performance from cattle grazing this grass.

Scientists have recently recognized the presence of a fungus, or endophyte, growing within tall fescue plants that may be at least partially responsible for the so called "summer syndrome" associated with this grass. They also established that current tall fescue varieties, like those of Reed canarygrass, contain alkaloids which also appear to be related to the summer syndrone condition.

A new low alkaloid, low endophyte variety, Johnstone, recently released by University of Kentucky scientists, and expected to be commercially available soon, showed a breakthrough in the improvement of this important grass. Other varieties and other approaches to solving this summer slump problem appears close at hand.

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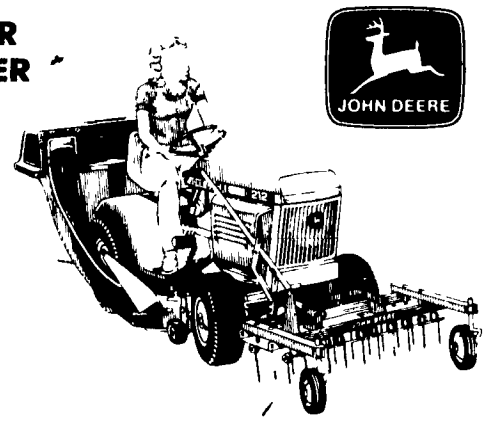

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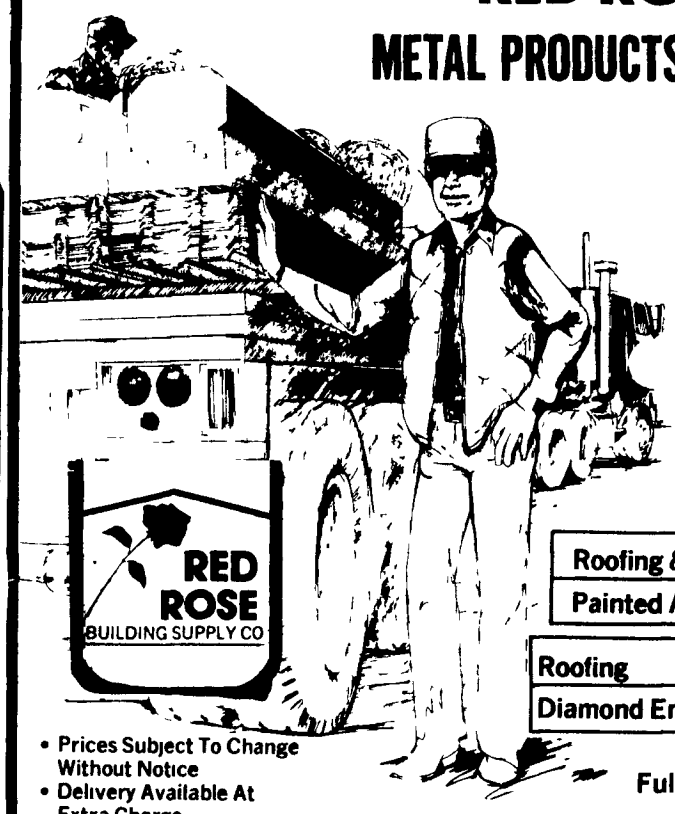

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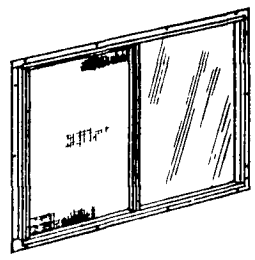

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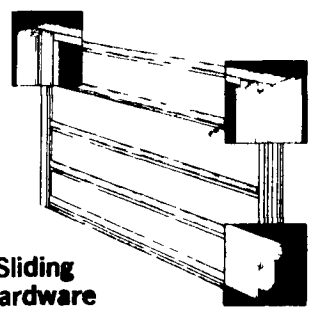

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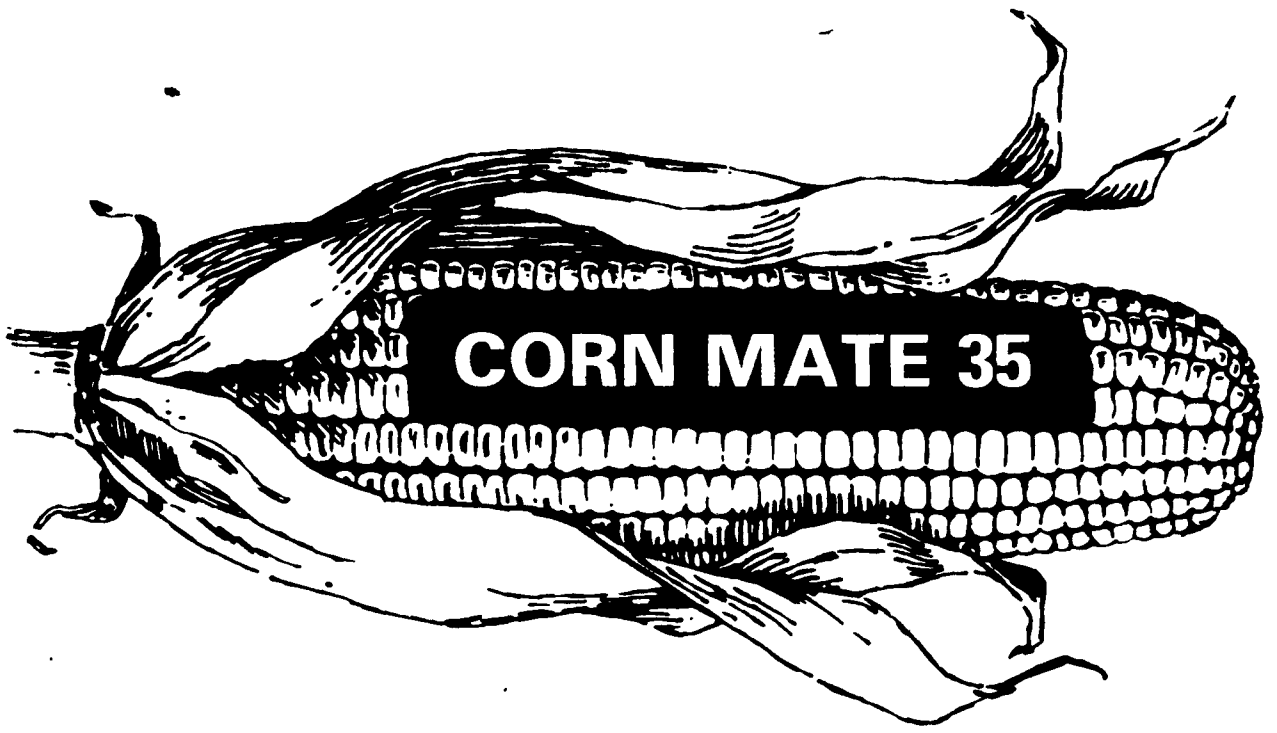

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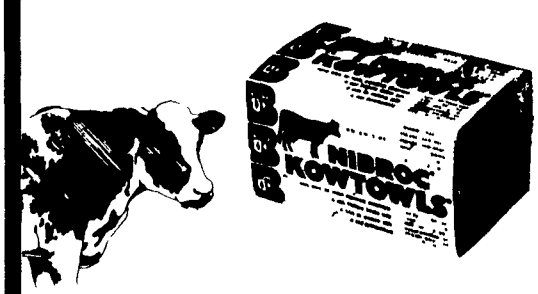

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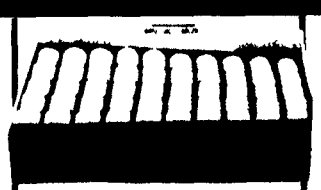

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Farm Talk

by

Jerry Webb

If there's one thing American farmers need this fall, it's a little understanding. They're out there right now rushing around trying to harvest corn and soybean crops that are probably going to be losers. No doubt they're going to be in a bad mood when they climb off the combine long enough to see what corn and soybeans are selling for and to check the sad state of their cash flows.

It's one of the paradoxes of farming. Bumper crops mean bountiful food supplies for consumers, but low prices for farmers. Despite what some folks think, farmers don't set the price for what they sell. That's a concept that's hard to explain because most urban folks only direct contact with farmers is through a roadside stand, and that's perhaps the only time when farmers do set their prices.

The typical homemaker who's out shopping for a Halloween pumpkin may stop by a local produce stand and become outrages at the high price of pumpkins. She tells the farmer-operator that his prices are too high, buys the pumpkin anyway 'cause little Johnny wants a Jack-O-Lantern and storms back to the city where she assumes that farmers are responsible for the high price of food. That may be the only farmer she ever sees up close and that's probably the only time he sets the price for what he sells.

For everything else from milk to soybeans, from potatoes to alfalfa, the farmer is the price taker and his price depends on supply and demand. If there's a large supply of corn and soybeans available, as there is this year, then the price tends to reflect it. And depending on how big the crop actually is or is perceived to be nationally, some farmers can face disaster.

Nationally, it's been a banner year for production. Those heavy supplies have weakened demand. Currently, prices received by farmers for corn and soybeans are not very good. For some farmers that means hard times. For others it means out and out disaster, up to and including bankruptch.

Farmers are gamblers - it's part of the occupation and the tradition of farming. They make heavy investments in the spring, gambling against a variety of factors including the weather, consumer spending, and the world food supply. Then they wait through the long growing season with one eye on their fields and the other on the commodity market.

By now it's obvious that prices aren't going to be that good because of bumper crops nationally. Depending on their actual costs of production, many farmers find themselves multiplying price times yield, subtracting cost and finding that they're losing money. The more acres and bushels they have, the more money they lose.

It's enough to put them in a bad mood. In fact, it's enough to cause them to become severely depressed and to question the whole economic system in this country. And yet farmers wouldn't have it any other way. They don't want guaranteed prices and support programs that create huge surpluses. They would rather compete in a free market and take their chances. We all benefit because of that attitude, but sometimes it's rough on the farmers. This happens to be one of those years.

Contrast this situation with what's going on in some other countries where through the best efforts of government and farmers, there still isn't enough food to feed the people and they're shopping in the world market trying to buy the foodstuff they need to live. In this nation farmers feed the people with an abundance, a variety and a quality unheard of anywhere else and there's still plenty left over for export – more than the food-short countries are willing to buy at a fair price, so farmers are left with weak markets and uncertain futures.

Ironically, the strengthening of the U.S. dollar, which to most folks is a good sign, is part of agriculture's problem. A strong dollar makes it more difficult to increase, or even maintain, export sales. And other nations like Brazil, Argentina, and Canada are supplying more wheat, feed grains and oil seeds to the world market.

As you stroll the supermarket aisles in search of the proverbial daily bread, try to remember that farmers are doing their part, even more than their part, to see that we all have plenty to eat. And while they feel an obligation, even a calling, to provide food they also have a strong desire to make a living. Without some profit they can't operate.

There's not much consumers can do to solve the farmer's dilemma – eat an extra slice of bread or another pork chop perhaps – and beyond that just try to understand the system and how it works.

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Protect against rabies when deer hunting

UNIVERSITY PARK — Most deer hunters in Pennsylvania take many safety precautions with equipment and clothing before the hunt, but some may disregard a major precaution after the hunt – a check for deer rabies.

"The odds of a hunter shooting a rabid deer are extremely slim," Penn State veterinarian Thomas R. Drake says. "Over the last 10 years, only five rabid deer have been found in the state. Current rabies cases have been limited to the southern central counties – Bedford, Fulton and Franklin. Outside those areas, the cases are even rarer."

"Rabies is a deadly disease, unless the animal has received prior immunization, or in the case of people who've received post-exposure treatment," Penn State Extension wildlife specialist Jack Payne says. "But rabies has always been in wildlife. There's no reason to panic. People need to be educated, not made afraid of wildlife."

Both Drake and Payne say their offices were swamped with calls after a rabid deer was found off a Fulton County road. But some minor precautions, both say, could avert such paranoia.

First, a hunter should wear rubber gloves when cleaning or skinning a deer.

"Rubber gloves will protect a hunter, as long as no other part of the body makes contact," Drake says. "The virus can be transmitted in any microscopic cut, and a hunter's hands always have a few cuts."

Second, a hunter should protect against internal rabies transmission by cooking venison thoroughly.

"That's not 100-percent effective, but rabies can be avoided if the deer is well-cooked," Drake says. "Not many people know that rabies can be contracted internally."

"Cooking destroys the rabies virus in meat," Payne says. "Freezing, however, preserves it. The virus lasts ten days in animals in its infectious stage, but artic foxes frozen after dying from rabies still had traces of the virus after the spring thaw."

Besides wearing gloves, Payne suggests hunters keep their hands away from a deer's mouth.

Drake and Payne say deer rabies is difficult to detect. Rabies in fur-bearing animals is easier to spot, Drake explains, because those animals display erratic behavior, and can be caught for professional observations.

"On the other hand, it's hard to tell if a deer is rabid," he says. "If a deer runs, it's probably not rabid, but there's no way to tell."

"The problem with deer is, if you don't suspect something, and have no way of checking it, the disease can progress."

"Unlike other furbearing animals, a deer doesn't lose its fear of man when rabid," Payne says. "A rabid deer will still run from man."

And even if every hunter took basic precautions, there would still be a problem. Since rabies is a virus that travels through the nervous system, the brain is the only part of the animal that can be accurately checked for rabies. But local laboratories could not possibly check the head of every deer shot in an average gun season, Payne says.

"A lab will only check for rabies if an animal displayed unusual behavior before biting someone," he says. "Labs won't be able to handle the demand (if every hunter wanted to check his deer for rabies.) They'll have to turn people away."

"I've heard of hunters spending $300 for pre-exposure vaccinations. I don't advocate that," he says. "Vaccinations are OK for trappers because they handle furbearers, which are the major concerns of rabies.

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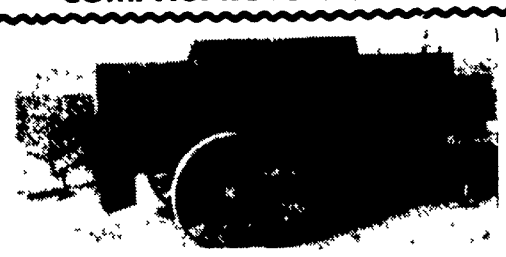

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Sweet corn & U-Pick-It surprise Italian vegetable grower

By Doris Crowley

NEWARK, Del. — Twenty-five year-old Marco Coltelli has been growing vegetables all his life, but until this summer when he visited the U.S., he had never eaten sweet corn or tasted yellow squash. And until he came to Delaware, he had never seen a pick-your-own farm.

Coltelli came to the States from Italy last June under the auspices of the International Four-H Youth Exchange (IFYE) program. When he returns to his family's vegetable farm near Bologna a few days from now, he'll have many impressions to share–impressions about American life styles, including the food we eat and the way we grown and sell it.

The personable young Italian began his four-month visit with a brief orientation period in Washington, D.C., and then traveled to North Dakota where he lived with 4-H families until early August. Next he spent 10 days touring California's vegetable industry. From there he came on to Delaware for a two-month stay. His hosts in this state were Henry and Virginia Morneau of Newark, larry and Pat Shaffer of Wilmington, and Jim and Kay Powell of Camden–all active 4-H supporters with young people of their own.

While living with these families Coltelli participated in local 4-H activities, including meetings where he showed slides of his farm back in Bologna and talked about Italy's 3-P clubs, which were founded in 1957 on the pattern of American 4-H. The three Ps stand for the Italian words: provare (try), produre (produce), and progredire (improve). Like 4-H, the Italian clubs provide training in leadership, professional and other skills, as well as social activities in membership age (13 to 30, rather than 4-H's 9 to 19) and in being restricted to the sons and daughters of farmers (4-H today serves both urban and farm youth).

With the help of his hosts, Coltelli also saw a lot of Delaware agriculture while he was here. I met him toward the end of his stay, and by then he had visited a number of farms and farm-related businesses.

One day last August, for example, he accompanied New Castle County extension agent Dean Belt on a round of farm visits in the Middletown area. Among other places, they stopped to see broccoli and cauliflower growing at Baker Farms, potatoes at the Frank Rutkowski farm, and cabbage at Chris Wicks'. While he was in New Castle County, Coltelli also joined a group of plant scientists from the University of Delaware ag college on a trip to a research farm in Pennsylvania.

After moving to the Powells in Camden, Coltelli saw even more of the local farm scene. Kay Powell lined up and accompanied him on tours of the Draper King Cole vegetable processing plant near Milton, two Delmarva broiler operations, including a hatchery, and a turkey processing plant.

Powell introduced Coltelli to Kent County extension agent Bob

(Turn to Page C11)

Italian vegetable farmer Marco Coltelli recently spent two months in Delaware, meeting 4-H'ers and visiting farms under auspices of the International Four-H Youth Exchange (IFYE) program.

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Italian vegetable grower

(Continued from Page C10)

Hochmuth, who took him to see cucumbers being harvested and packed at Papen Farms. They also toured a Sandel pepper and pickle processing plant, and visited Fifer orchards and two soybean farms. Coltelli was interested in seeing how Americans handle soybeans, since his family is growing some for the first time this year as part of their grain/vegetable rotation, along with field corn, wheat and sugar beets.

While he was downstate the young Italian visited a pick-your-own farm–a marketing idea which clearly amazed him. Apparently, few Italian consumers would think of climbing into a car and driving our into the countryside to pick fresh produce at a farm. Roadside stands were another novelty, as was the American passion for fresh sweet corn. Of all the foods the young vegetable farmer tried in this country, I got the impression this was the strangest. Though he said the corn tasted O.K., somehow it didn't seem right to be eating food usually eaten as a grain, and then, mostly by horses or other livestock.

Coltelli noted many differences between cropping practices in this country and Italy. For one thing, most Italian farms are much smaller--intensively cultivated units of only 50 acres are common.

At 100 acres, his family's farm is considered quite large. Most of that land is in vegetables--tomatoes, cantagoupes, cucumbers, eggplant and zucchini grown under plastic for the early, high-value market, plus lettuce, celery and parsley raised in consecutive plantings outdoors all season long.

During his Delaware stay, Italian farmer Marco Coltelli (in dark jacket) toured U of D ag college and attended a livestock management lab with Jennifer Powell (center), daughter of his Camden, Del. host family.

Coltelli watches as Jeenifer Powell (Camden) halter breaks calf during U of D[illegible] science lab. Jennifer is a general ag major and plans a career in the Extension Se[illegible]

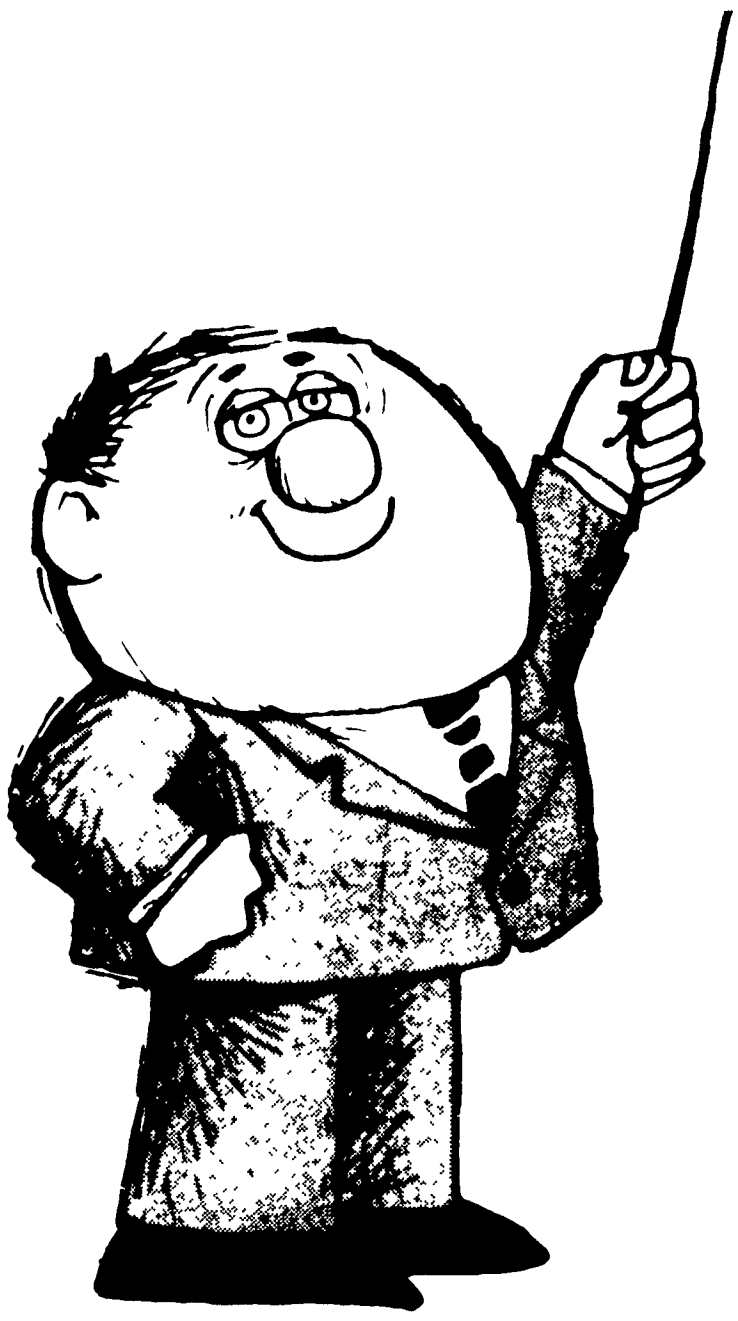
The produce is graded and packed on the farm. Then most of it is driven to a farmer's cooperative in Bologna for sale to wholesale customers; the rest is trucked to a few area supermarkets under contract arrangements.

The heavy soil on the farm compacts easily and requires deep plowing. Coltelli showed me a photo of the plow they use–a monster blade needed to cut through the 18 inches of top soil.

His father and uncle began growing vegetables in 1950 and the business has thrived. Today, his mother, sister and he also are involved in the operation, which employs about 15 migrant workers from southern Italy each year. Seedlings are grown in heated plastic covered greenhouses over the winter, then transfered to unheated ones in March. Inside the earth-floored, 12-foot high plastic tunnels, plants aregrown on clear plastic mulch over black drip irrigation tubing. Rows of stationary overhead guns spaced about 50 feet apart spray vegetables in the field with a fine mist. Two wells supply the water, and plants are fertilized through the irrigation systems.

Every member of the Coltelli family has certain responsibilities: Marco's father supervises crop production; his uncle (due to retire next year) handles equipment and chemicals; his mother supervises sales; Marco repairs and drives farm machinery and helps with productin and harvest, working closely with his sister, who keeps the company books and also helps with cropping and harvest. She has an agricultural degree from the University of Bologna; Coltelli is working on one, too, but does most of his studying at home–a common practice at Italian universities.

Marco Coltelli said he has enjoyed his visit to the U.S. and hopes to return sometime, but this is probably the last chance he'll have to travel so extensively. With his uncle's planned retirement, he will be needed full time on the farm.



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U. of Md. heads Caribbean ag project

COLLEGE PARK, Md. — The University of Maryland at College Park has been awarded the lead campus role in a four-year, $2 million Caribbean technical assistance program for small farmers in the West Indies. Funding is being provided by the Agency for International Development in the U.S. Department of State.

Improving income and living conditions for small-farm families in nine tiny Windward and Leeward island nations through increased employment and agricultural production is a major project goal, according to John R. Moore, assistant provost for international programs in the university's Division of Agricultural and Life Sciences.

Project leaders will include John T. Rowntree, a new College Park faculty member assisting Moore in the Office of International Programs. Rowntree will be home campus coordinator and serve as the project's technical director.

Marcus D. Ingle, an agricultural and life sciences research associate and coordinator for the university's International Development Management Center, will be a management consultant.

Other University of Maryland faculty members will participate as short-term consultants in a number of subject areas — including farming systems analysis, integrated pest management, agronomy and horticulture.

Robert D. Hart of Winrock International near Little Rock, Ark., a farming systems research specialist, is the chief of party and team leader. Hart is now based in the Windward island nation of St. Lucia. He will be working with Calixte George, the project manager, and Samaunbar Parasrasm, deputy executive director of the Caribbean Agricultural Research and Development institute.

Eastern Caribbean island nations involved in the project include St. Vincent, the Grenadines, St. Lucia, Dominica, Antigua, St. Christopher-Nevis, Montserrat and Grenada. Barbados will be a participant in certain crop and livestock programs. All are English-speaking former British or French territories.

The project is intended to help the Caribbean Agricultural Research and Development Institute establish an effective farming systems program which will be responsive to the needs of small commercial farms and aid in their growth. Technical assistance will help to generate agricultural technology, provide extension educational services to small farmers, and strengthen the institute's research capabilities.

Administering the CARDI project is the South-East Consortium for International Development, a nonprofit group of 34 academic and research organizations in southern and eastern regions of the United States, which manages aid projects in developing countries.

Cooperating with the University of Maryland in providing technical advice and assistance to CARDI are representatives from Clemson University, Virginia Tech, Southern University and Winrock International.

John King and Arnold Dennis from Chapel Hill, N.C., are coordinating adminstrative aspects of the project. They are administrators with the South-East Consortium for International Development.

Wheat, livestock survey to begin

HARRISBURG — The Pennsylvania Crop and Livestock Reporting Service soon begins its annual survey to measure wheat prospects and livestock numbers in the state. This data will be valuable to Pennsylvania farmers as they decide whether to enroll in the 1985 wheat program and evaluate anticipated changes in other farming operations.

According to Wally Evans, chief statisian of the PCLRS, a small sample of farmers in Pennsylvania and in states across the county has been selected and will be contacted during late November or early December to help with this major survey effort.

Evaluation of the dairy diversion program, which was implemented to reduce milk surpluses, and many other programs depend greatly on data gathered during this survey. Decisions concerning the 1985 Farm Bill will also rely on results from this survey.

Survey results will be available on December 20, 1984 for wheat and hogs; on December 21 for poultry; on January 25, 1985 for sheep; and January 30 for cattle. These reports will be available from the Pennsylvania Crop and Livestock Reporting Service, 2301 North Cameron Street, Harrisburg, PA 17110-9408.

N.J. has FFA winners

KANSAS CITY, Mo. — A number of FFA members from chapters in New Jersey will be participating in various activities at next week's national convention in Kansas City, Mo.

Contest participants include:

Ag mechanics — Dave Zavacky, Don Mathews and Wayne Davis of Northern Burlington. Advisor is Mike Hlubik.

Floriculture — Laura Lettenmaier, Eileen Menard and Bill Granfield, of North Hunterdon. Advisor is Steve Lazorchak.

Dairy Cattle Judging — Yvette Francisco, April DeGeorge and Jeanee Currant, of Newton. Advisor is Mike Ridge.

Livestock Judging — Jesse Heller, Rich Reidmiller and Jodi Matusewicz, of Belvidere. Advisor is Bryan Leh.

BOAC (Beautify Our American Communities) winners from New Jersey include the Cumberland, Seabrook and Belvidere chapters.

National safety program winners from New Jersey include Cumberland, Seabrook and Gloucester chapters.

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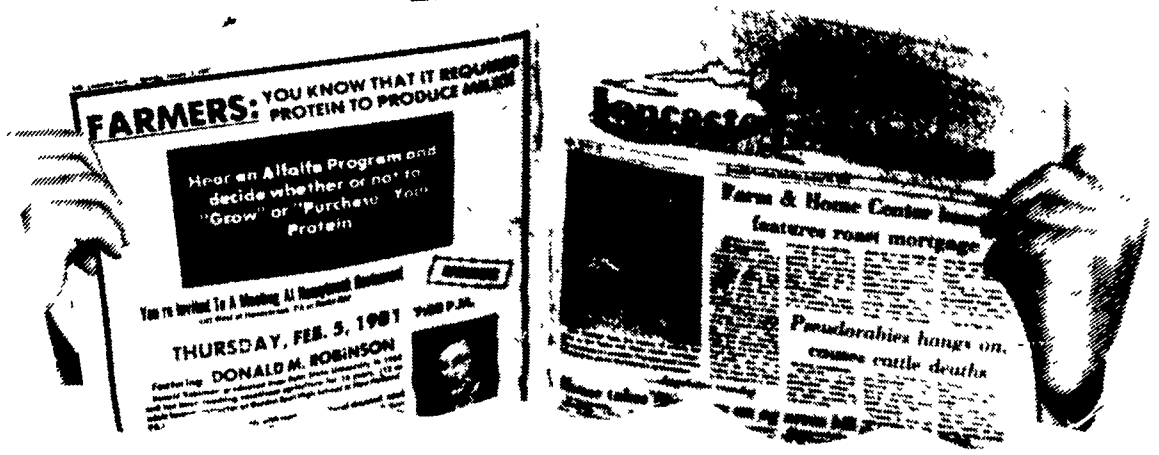
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The following categories are available for your classified advertising in Section C. Deadline-Thursday morning at 9 of each week's publication

1 - Farm Equipment
2 - Farm Equipment Wanted
3 - Silos and Unloaders
4 - Building and Supplies
5 - Grain Equipment
6 - Dairy Equipment

The following categories are available for your classified advertising, in Section B. Deadline-Wednesday afternoon at 5 of each week's publication.

7 - Livestock Equipment
8 - Cattle
9 - Horses & Mules
10 - Sheep & Goats
11 - Swine
12 - Artificial Breeding
13 - Hog Equipment & Supplies
14 - Poultry & Supplies
15 - Feed & Seed
16 - Fertilizer
17 - Plants
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19 - Nursery
20 - Lawn & Garden
21 - Services Offered
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23 - Help Wanted
24 - Situations Wanted
25 - Business Opportunities
26 - Household
27 - Pets
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Crawler Tractor Parts.
New and Used Parts Available for Cat, Allis Chalmers, IHC, Case, John Deere and others.
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Call or write for equipment & parts brochure.
VILSMEIER EQUIPMENT INC.
Route 309
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Combine, Harvester and Corn Head Parts For Sale off used machines. Wenger's. 717-866-2135.

Used Farm Tractor Parts, Large Selection. Wenger's 717-866-2135.

Used sawmills for sale. We buy and sell. Leroy Wray, R.D. 1, Douglassville, PA 19518. 215-385-3884

Chisholm - Ryder snap bean harvesters, all machines complete w/hyd. dump boxes, recond. and painted, 609-769-3183.

Old two cylinder John Deere fly wheels rebuilt with our patented steel draw in hub which has the ability to tighten up on new or worn crank shafts Also available new manufactured unbreakable fly wheels. Allen Machine Works, RD #7, Jonesboro, Tenn. 37699, 615-753-5738 day or night.

MF 65 diesel, excellent condition. 814-793-4293

Oliver 1955 cab and air 814-793-4293.

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Oliver 1750 w/3 speed over and under year round cab 814-793-4293.

AC D21 Tractor with 7' bottom plow; AC F combine 1974, 13" grain head with generation 3 floating cutter bar; IH model 58 8 row planter; 4 row cultivator for AC tractor back mounted; Farm Fan model 350 batch grain dryer, 609-259-3733.

For Sale - 1983 JD model 8300 grain drill; 1981 JD Pull Type 12' chisel plow; 1970 Owatana haybine. All in good condition. Must sell. Call 717-273-5231 or 717-273-6748.

JD 494 corn planter with disc openers. 301-833-1847.

Oliver 1755 diesel, 3 speed over and under, dual hydraulics. 814-793-4293.

MF 510 diesel combine, 4 row, 30", 15' grain, new rubber & motor, sealed ready. North Cumberland Co. 717-648-0027.

USED TRACTOR PARTS, also rebuilt clutches and torques. We ship UPS. Hill-T Farm Sales & Service, 4295 Richmond Palestine Road, New Madison, Ohio 45346. 513-548-0718.

For Sale: Bale Thrower Wagons - Steel or Wood. Will fit sides onto your flatbed. Also Available: Flatbed Wagons.
STOLTZFUS WOODWORK
Rt. 2, Gap, PA. 17527
(717) 442-8972

Oliver 1850 diesel, dual hydraulics, wide front 814-793-4293.

JD 4020 power shift, dual hydraulics 814-793-4293.

IH 1466 cab and air, dual hydraulics, like new. 814-793-4293.

Minneapolis Moline G900 Diesel, orignal paint, like new 814-793-4293.

JD 4010 Diesel, wide front, excellent condition 814-793-4293.

JD 4230, 4 post rollguard, dual outlets, excellent. 814-793-4293

JD 4020 side console real clean, low hours 814-793-4293.

JD 730 diesel, electric start, wide front, 3 pt. 814-793-4293

FOR SALE-MF 65 gas with loader, Farmall cub with cultivators, JD 8' KBA transport disc, McCurdy gravity bin wagon, Woods 5' pull type rotary mower. 215-562-4464.

FOR SALE-NI 325 narrow corn head. NI 727 picker. 702 Uni tractor. Badger liquid manure spreader Model BN315 304-263-9801.

FOR SALE-New bedding chopper with 8 HP engine, $975. Also, automatic feed carts. Custom Made. 717-656-2846.

FOR SALE-One corn drag with motor, $250. Three Smidley steer feeders. All 3, $750. 717-624-2313.

FOR SALE-307 NI picker, 460 International tractor. 717-629-1816.

For Sale Allis Chalmer HD 11G crawler loader, good condition. $7,800. 717-784-1779 Columbia Co.

IH 234 mounted corn picker, very good condition. $850. 814-632-7291. Huntingdon Co.

IH 650 grinder blower, hi moisture ear corn, very good condition. $1875. Juniata Co 717-463-2360

INVENTORY CLEARANCE
Gravity Bins - Country Boy, 165 bushel, $465. McCurdy 190 cubic ft., $480.
Zimmerman 40' Elevator, List $2,282. Net, $1,825.
D.J. IMPLEMENTS
717-949-3074 or 703-879-9926

Int. 234 Mounted Corn Picker, 12 roll Husker bed. Also with sheller unit. Good condition, $1500.00. 717-547-2272.

JD 4040 tractor w/sound guard cab, quad range transmission, 2,400 hours in very good condition. Also, JD 4020 dsl., w/WF $6,500. 717-532-7054.

For Sale 2 row corn head, 39" row Also, 13' grain head fits Gleaner E combine. 717-742-4023.

For Sale: 45 HP Long tractor with 4WD. $4250. Call 717-656-7657.

For Sale: 450 Case dozer with 6 way blade, $12,000; 530 Case backhoe, $6,500. Both in excellent condition. Dodge dump truck and 3 axle Low-Boy trailer. Buy all for $20,000. Call Gary Leader, 814-652-2809.

Hesston #10 Stacker power pack, $1500. JD 6 Row stock shreader, $800. Ph. 717-458-4573, Dennis Fry, Rt. 118.

IH Hydro 70, new transmission, $6,750. 301-833-9091.

IH 234 corn picker with brackets for 460, 560, other tractors $1,000. 301-261-9043.

For Sale NH 518 manure spreader, excellent condition, , clean. 717-367-3233.

For Sale Pittsburg 12' transport disc, 20"blades, good condition $900; NH 890 forage harvester, 2 row narrow & grass pickup, original knives, excellent condition $5,000; NH #8 crop carrier, 3 beaters, roof, 10 ton gear, flowtation tires $2,400. or best offer. 215-593-6127

For Sale 12" new GSI aeration fan $200.; Also, 8 ton tri-axle trailer, 8'x18' flat bed, new. $3,200 215-445-6976.

For Sale: 1947 9N Ford tractor with side mounted mower. Good running condition. Can deliver. $1500. 717-532-8601.

For Sale: 1980 JD4440 diesel tractor, 4WD, dual hydraulics, cab, air, heater, quad range trans., 1673 hours, showroom condition. Will deliver and guarantee. Ph. 717-532-8601.

For Sale: 1978 JD4230, cab, air, heater, quad range trans., dual hydraulics, 4WD, 2217 hours, will guarantee, can deliver. Phone 717-532-8601.

For Sale 237 JD mounted corn picker, excellent working condition. Asking $700. w/option to buy JD 2010 diesel. Fulton Co. 717-485-3334.

For Sale: Brand new JD60 skid steer loader with 2 buckets. Priced $5,500. Can deliver. Call 717-532-8601.

For Sale: Brand new JD 125 diesel skid steer loader with 2 buckets. $13,000. Can deliver. Call 717-532-8601.

For Sale: Ford 4000 Diesel, new oversize tires, rebuilt, new paint, cab, like new unit. $5250 215-346-7340.

For Sale: Ford 8N with cultivators, excellent condition. Call 717-367-4753.

For Sale Gleaner F combine w/13' platform & flex cutter bar, very good condition. $8,000. 717-784-1779 Columbia Co.

For Sale: Gehl 100 Mill hydraulic drive, JD 4010 Diesel, wide front, $4500. 717-733-0575.

For Sale NI #218 manure spreader w/hydraulic tail gate w/gratz chain. Also 16' Farmec silo unloader w/5 h.p. motor complete w/tripod, cable & cord. Lancaster County. 215-445-4661.

Oliver 1850 diesel, dual hydraulics, wide front, 814-793-4293.

IH 1066 cab, dual outlets, 3 pt. 814-793-4293.

MF 1100 diesel dual hydraulics, 38" rubber, 814-793-4293.

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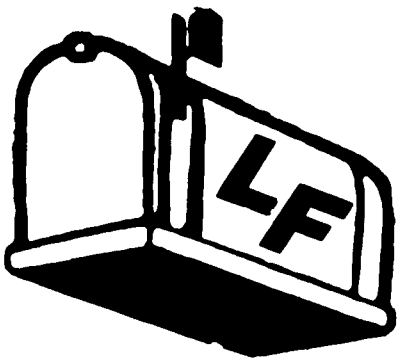

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33-$7.59	34-$7.82	35-$8.05	36-$8.28
37-$8.51	38-$8.74	39-$8.97	40-$9.20

1 FARM EQUIPMENT

JD 2010 gas, narrow front, 2 row cultivators, good condition 717-665-5746 or 717-665-5760.

For Sale - IH 234 picker, field ready, $650.00. 717-687-6220

702 Uni Tractor, diesel; 767 Super Chopper 3 row narrow row head; 729A Sheller 3 row narrow snapper head, ready for work, would like to sell 717-530-1773.

JD 3300 combine, flex head, very good condition, $11,000 609-767-3485

1,000 gal. Dari-Kool Tank, SS, 5 HP compressor, double 5 parlor Bou-Matic, $1,500. 302-398-8014.

LANCASTER SILO CO., INC.
2008 HORSESHOE ROAD - LANCASTER, PA 17601
MANUFACTURER & BUILDER OF QUALITY WET-CAST CONCRETE STAVE FARM SILOS

FEEDING SYSTEMS — BARN EQUIP - SILO UNLOADERS

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HARDWARE SALE
Special Oct. & Nov.

Ensilage Fork	$41.00
27" Scoop Shovels	$24.10
36" Scoop Shovels	$25.20
24" Barn Scraper	$15.45
18" Barn Scraper	$14.15
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Dirt Shovel Reg.	$8.10
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Hustler Boots & Tingley Rubbers
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Electric & 12 Volt Fence Chargers
Special Thru Nov.
Check w/Us For All Your Barn Needs

5% CASH DISCOUNT ON ALL BARN EQUIPMENT
Phone 717-299-3721

JD 3010 Gas, $2,900 301-833-9091.

JD 3020 diesel wide front, very good condition. $6,500 Model 632 Bobcat skid loader, very good condition $5,500 717-532-7054.

JD 3300 combine, very good condition, grain corn head, field ready 814-632-7291. Huntingdon Co.

JD 3300 Dsl Combine in very good condition w/2 row corn head. $8,000 717-532-7054

JD 4030 New Clutch, $8.000. 301-833-9091

JD 4440, 4 WD, 1980 model, only 1600 hrs., quad range transmission, has full cab $26,000 717-532-7054.

John Deere 55 Diesel Combine with both heads. Must sell. $3,000 or best offer 215-965-5692

John Deere 2030 '76 model, high-low, independent PTO, new radial rubber, sharp $6,900 717-264-1154

AC-190XT $5,750, JD 400 Windrower, NI Cut Conditioner-new. AC Baler, JD Grain Drill, Hance 36A Cleaner, Forsbury Huller, Corn Head, two row 38", Bred Hereford, Bred Angus. 717-784-8885.

Badger 16' forage wagon wnew tandem running gear, Badger 14' forage wagon, Danuser post-hole digger w12" auger, IH-56 blower. (717)362-8252.

Calumet 3250 liquid manure tank on '68 Ford truck, F-850 tandem, very good condition. 814 793-2339

Corn Picker, Massey Harris, Corn Planter, Black Hawk, Drill, John Deere 717-734-3941.

Lime spreader Ford F800 10' box, augers & spinners. Fayette Co. 412-677-4795 after 6 PM.

Massey Harris 55 diesel, McCormick W9 gas tractors. Both aro restored and ready for work or show 301-374-2273

MF Industrial quick detach model MF 34, front end loader complete with bucket Like new with hydraulic pump. $2,800. Without, $1,000. or best offer 215-582-2197.

MF 135 with Souder Loader NI 6x53 PTO Auger $1,200
NH Corn Drag $200
NH 33 Crop Chopper $875
NI 213 Spreader, Single Beater $500
Badger Forage Box $1,150
7 HP Bedding Chopper, Demonstrator. . $1,450
Wentz Farm Supply
Palm, PA
215-679-7164

MM combine with 2 row wide head, good condition Also grain platform. 717-532-6257

New Vermeer round balers, 504G, $9,000; 504H, $10,000, 605H, $11,000 With all wide belts. 717-597-3364 or 717-597-4296.

SICKLE BAR MOWERS
IH 100 7' 3 pt
JD #9, 7' 3 pt.
IHC Fast Hitch 7'
Cub 5' Mounted
TOM WHEARY
Lancaster, PA
717-687-0102

Cub Low Boy w/fast hitch disc, dirt plow and snow blade, $3,200.

CUB ATTACHMENTS
Front End Loader, F/H Transplanter, Snow Blower, Sickle bar mower, cultivators, snow plow, dirt plows 717-687-0102

FOR SALE-Fulghum 620 Rossie head debarker. $2,500. 703-721-2150 or 721-2643.

NH 1 row snapping head for model 770 or 782 harvester. Mifflin Co. 717-935-2905.

For Sale - NI 2 row mounted picker #319, front and 12 row rear. Also sheller, like new. Call after 7 PM. 717-379-3245. Ask for Bob.

Badger Liquid Tank Spreader, 2,000 gal., $2,500; 2 Gehl bu 810 wagons, roof & 3rd beater, $1,800 a piece; NH 1880 chopper, 3 row corn head, $9,000. 215-933-2223 Chester Co.

(1) NI 10A manure spreader, completely reconditioned. All new pressure treated wood. 1 NI 10A spreader, excellent, original shape. 1 NI #18 spreader, very sound. All Spreaders on Rubber on Steel.
Tom Wheary
Lancaster, PA
717-687-0102

For Sale - 7x10 Frick double cylinder steam traction engine, serial #17281 Year built 1914 Weight, approx. 20,000 lb Boiler certified for 140 PSI. Recent inspection. Hydro tested, 210 PSI Ready for work or show Also for sale - 1 2" Pickering governor, 1¼" Monarch governor Thomas R. Gingell, 110 W Main Street, Box 154, Emmitsburg, MD. 21727. 301-447-6242 after 6 PM.

FOR SALE - JD 227 Corn picker, JD 50 Corn sheller w/elevator. Super B LP gas fired grain (110 bu.) dryer. (215) 489-7044.

NH 995 Combine, 4RW & stalk chopper, 6 cyl. dsl. Ford, good condition, $7500.00. 301-734-6992.

3 PTH EQUIPMENT
Brillion Packer Seeder
Mott 6' Flail Mower
Ford 5' rotary mower
Ford 7' disc
Lely spin spreader
Ford 2 row cultivator
TOM WHEARY
Lancaster, PA.
717-687-0102

Brillion 8' Packer Seeder
Woods C-80" Pull Rotary Mower
NI Wheel Rake
NH 24' Corn/Hay Elev
25' Transport Sprayer
TOM WHEARY
Lancaster, PA.
717-687-0102

NI 10A manure spreader, completely reconditioned. All new pressure treated wood, $1,350.
Tom Wheary
Lancaster, PA
717-687-0102

Farmall M with hydraulic, good condition. Phone 717-367-4753, late evenings.

Farmall Super C with wide front end with cultivators. Phone 717-367-4753 late evenings.

FOR SALE-AS 600 Super B grain dryer - 3 phase; Ideal Metal bin, approx. 250 bushel capacity. 717-286-6411 or 717-286-0215.

FOR SALE-Cornell barn cleaner, C. Colckwise 175', 5/8" chain, 14" gutter, $750. Manure Spreader mounted on Dodge ¾ ton 1972 pickup PTO drive, new chain, $1,150. Monroe Co. D.H. Turner 215-717-3056.

FOR SALE-IH 844 Corn Head, used very little. 717-382-4254.

FOR SALE-IH 844 Corn Head, used very little. 717-382-4254.

FOR SALE-IH 574 diesel row crop tractor, 16.9x30 rear rubber, with weights, 1,800 hours, new heavy duty clutch and pressure plate just installed, available with or without Model 2250 quick tach loader. $8,500. 215-967-1821 after 6 PM.

FOR SALE-JD Model B tractor equipped with 24" front mounted cord saw, good condition. 717-657-0779.

FOR SALE-MF 510 diesel combine with cab, 15' pickup reel, good condition $6,900

Oliver Grain Drill - 13x7 w/alfalfa & fert. on 15" rubber, excellent mechanical shape, $800 or best offer. Must Sell 8' Brillion Packer/Seeder, like new, $1,650 717-687-0102

POTATOE DIGGERS - JD #30 2 row level bed, $1,250 As Is. Oliver 2 row PTO, very good shape, $900. Oliver 1 row, PTO, on rubber, $475 717-687-0102.

NEW YANMAR TRACTOR SPECIALS - 122 - 2 WD Turf, $3,995. 147 - 4 WD Turf, $5,325. 147 - 4 WD Ag, $5,195. 180 - 2 WD Turf, $4,995. 186 - 4 WD Ag, $5,725. 226 - 4 WD Turf, $6,675. 226 - 4 WD Turf w/Ldr. & Backhoe, $12,400. Loader for 220-226, $2,125. Backhoe Frame Mount for 180, 186, 220, 226, $3,600. Call Martin Hardware & Equip. Co., Inc, Schaefferstown, PA. 717-949-6817

NI Picker #325 with super sheller #329. Also, a small sheller #314. Two new hopper bins, 1 10 ton, 1 8.7 ton. 717-762-4985. Franklin Co.

NI Sheller attachment for pull type picker. $1,000 717-367-2510

NI small ground driven manure spreader. Case 530 wide front, 800 hours. 717-464-2761, 717-548-2114.

NI 2 row ##325 pull type corn picker w/12 roll husking bed. $6,500. 717-367-2510.

NI 323 1 row picker; EZ flow 165 bu. gravity box on JD 7 ton gears; IH 3x16 plows; NH 268 baler w/model 54 thrower; NH 479 haybine. Juniata Co. 717-436-6393.

NI 324 Picker W.R., field ready, $6,600. Delivered. Chester Co 215-274-8019.

Oliver Combine model 545, 14" grain and corn head. Excellent condition. 8-12p.m., 302-492-3182.

Over 1,000 1¼ inch black pipe. 260' of 2" black pipe. Call 215-286-9426.

Refrigeration cooler, new motor, 8'x20' long, $2,000. Call 717-367-4753 late evenings.

1 New Holland 26 blower and 1 International silage wagon model 110, 16' long. 1 Farmhand model F89 grinder mixer. Also 1 hay tedder model 47. Call 215-827-7687.

10' Hutchmaster offset disc, excellent. 105 Combine, cab, air, 4 row corn head, 13 1/2' grain head Hume Reel, very good. 215-838-9927.

1929 McCormick Deering 1020 all steel complete, running good condition, $550, best offer. 717-872-8009 after 6

1982 Case Tractor, model 2590, 195 h.p., just over 300 hrs., full cab w air heater. Excellent condition. Call 717-667-2097

4 Row JD 444 Corn Head. Short or long new axle extensions for JD Balers or Choppers, $10, $15 a pair. 717-456-7372.

4400 Combine, rotary screen, cab, air, 444 corn head, 213 flex head, very good. Can be seen operating. Consider trade for tractor. 301-836-1916.

443 JD corn head, used less than 700 acres. Must sell. 703-786-8572.

444 Int. diesel, power steering with IH 2000 loader, $2,800. Lebanon Co. 717-469-2950.

(5) JD 4230 all with cabs and have quad range transmission, (2) are 4 WD. 717-532-7054.

750 Diesel MF gear drive combine. 1979. Approx. 300 hours, excellent condition. 13' grain platform and 4 row 40" corn head. Must sell due to change in farming operation. $28,000. Those who sell for less know what their machine is worth. 6 row 30" head. $4,000. Robert Shaub, W Railroad Ave., Shrewsbury, York Co., PA. 717-235-3309

For Sale - Generator 4 cylinder, O'Keefe Merritt model N15, 15 KW, 220/127 volts, 3 phase 4 wire, 49.2 amps per leg, $650 or best offer 215-542-7980 or 215-646-9057.

Dual post car lifts in good condition, $600, complete units. 215-542-7980 or 215-646-9057.

FARMALL M TRACTOR w/power pack, runs good, fair rubber, narrow front $1,400. 717-687-7968 or 687-0102.

BRAND NEW FIELD SPRAYER BARGAIN - Cagle 500 gallon, low profile tank, tandem axles, 47' boom, quality gear pump. Will sacrifice at $3,900. New price is in $6,000 range. Snyder County, PA. 717-837-0724.

FOR SALE - Field Queen 7655 SP side dump field harvester. 703-721-2150

For Sale - IH grain truck, 300 bu. body, 2 speed rear, registered, $500 00 609-586-2869.

Combine - IH #93 w/10' pickup reel, straw spreader, scourkleen, lights, $995 00. Call 609-586-2869.

NH 495 haybine, used one season; NI 769 flailmate, priced to sell. Equipment always kept indoors 814-938-4744 after 8:30 PM.

A-C, D-19, Gas, WFE, excellent engine, good paint, 50% tread, weights 3 pt. adapter. York Co 717-292-5898.

For Sale - Ford Tractor 801, select speed, cab, power steering, runs excellent, $2700. Luzerne County. 717-646-3765.

McCormick 1 PR corn picker for sale. Late model in good condition with hose zerts, $550. Enos K Miller, R.D. 1, Box 178, White Oak Rd., Paradise, PA. 17562.

USED - AC wagon, $500. NH crop chopper, $1,500. Equipment to be seen on farm at Cooper & Sproul Rds., Kirkwood. 717-529-2374

FOR SALE - Model 200 Swinger loader w/counter weights, remote hydraulic outlet & pallet forks, low hours. 215-383-1201.

GRAIN DRYER - Myer Morton round tank type, approx. 400 bushel capacity, PTO driven, natural gas burner, needs repairs, $600. HAMMER MILL JD 14" screen, setup for PTO, $500 FODDER CHOPPER NI 5½' wide, can load on wagon or scatter on ground, $750. Lancaster County. 717-656-7656.

For Sale - MF 540 Combine, excellent condition, 13 foot grain robot control, no corn 609-561-6383. 6-8 p.m.

FOR SALE: JD 2750 Tractor, H/D hydraulics, 18.4-34 rear tires, calcium weights, 65 hours, brand new, $19,000 firm. - JD 8200 Grain Drill w/o fertilizer, single disc, brand new, hyd., $2900.00. JD 1250 Three Bottom Plow, 16", used twice, Cay. II, pefect condition. $1400.00. NH Haybine Mower-Conditioner, Model 474, brand new, never used, $6200.00. MF 520 10' Disc, hyd., used twice, brand new condition, $3200.00.
Phone: 215-944-8913.
Morning & Evenings
R.D. #1, Box 1494
Fleetwood, PA 19522

FOR SALE - (Wetmore) Oliver recutter/blower Badger Lagoon pump for rent. Lanc. Co. 717-626-5555.

1979 JD 4400 diesel combine, 213 grain head and 4 row corn head, excellent condition. Call 201-782-6553 after 5 PM

FOR SALE - 1 JD 115 silage wagon in good condition w/an extra bed chain, $1,100. Also one 10x10x8 freezer/cooler box complete with 220 Kramer unit. 220 volt and blower unit, good condition. Morris County, NJ 201-584-4386 evenings.

LANCASTER SILO CO., INC.
2008 Horseshoe Rd., Lancaster, Pa. 17601
"LANCASTER" CONCRETE STAVE FARM SILOS

Lancaster BRAND FEEDING SYSTEM EQUIPMENT

Lancaster BELT FEEDER Modern dairy and beef feedlots can be automated with the use of bunk feeders using "belt feeder" units Corn silage haylage high moisture corn and other feed material can be distributed quietly evenly and with no separation A traveling plow unit places the feed directly to the center of the bunk trough Simple operation and very low horsepower requirements make this *Lancaster* belt feeder popular with dairy and beef operators Rubber belt and wood trough design—keeps silage from contacting or corroding metal

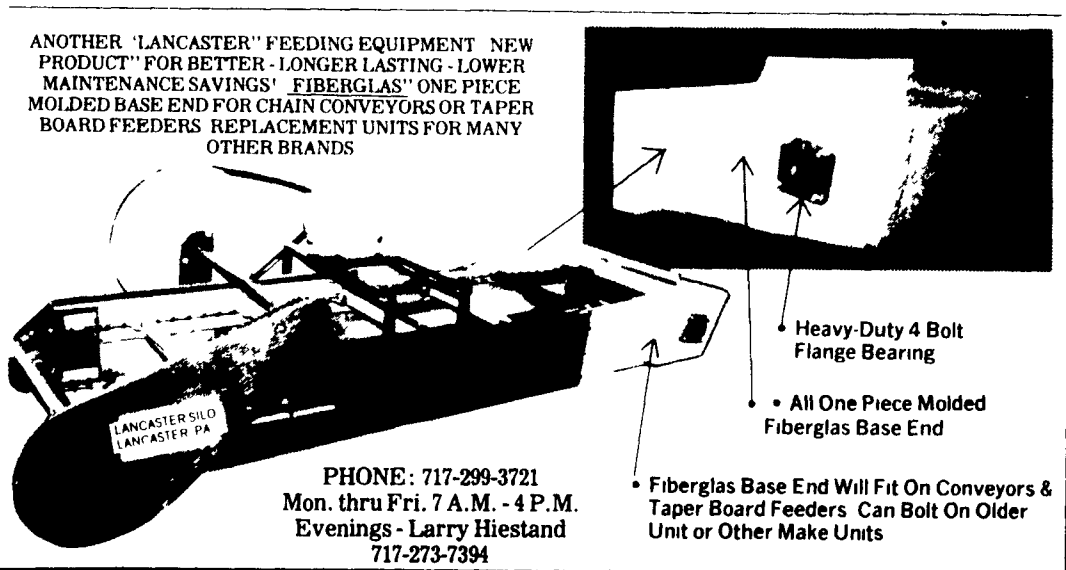
Lancaster CONVEYORS & TAPER BOARD FEEDERS

Double #55 chains with 15 oak wood slats carry feeding material in a 20 wide conveyor Standard conveyor length is 16 ft Shorter units are made to accommodate every requirement Hopper for input of feed material is available and will fit on top where needed Extra slack in conveyor chain can be adjusted at drive end Bottom side conveyor with chain return on top available Incline to level units made to order

Livestock feeding is simple and easy with a *Lancaster* Taper Board Feeder The conveyor principle of moving the feed is used and by cutting a taper in the bottom to correspond with the length of the feed trough feed is distributed evenly on the center of the trough Silage and grain can be fed with taper board feeders using very low horsepower and a minimum of noise Wood construction of these units assures a long life and fewer repairs

OPTIONAL #62 CHAIN AVAILABLE

ANOTHER 'LANCASTER" FEEDING EQUIPMENT NEW PRODUCT" FOR BETTER - LONGER LASTING - LOWER MAINTENANCE SAVINGS' FIBERGLAS" ONE PIECE MOLDED BASE END FOR CHAIN CONVEYORS OR TAPER BOARD FEEDERS REPLACEMENT UNITS FOR MANY OTHER BRANDS


LANCASTER SILO
LANCASTER PA
• Heavy-Duty 4 Bolt Flange Bearing
• All One Piece Molded Fiberglas Base End
• Fiberglas Base End Will Fit On Conveyors & Taper Board Feeders Can Bolt On Older Unit or Other Make Units

PHONE: 717-299-3721
Mon. thru Fri. 7 A.M. - 4 P.M.
Evenings - Larry Hiestand
717-273-7394

1 FARM EQUIPMENT

Farm Equipment and Tractor rebuilding and reconditioning. Pickup and delivery available 215-965-5692 Ask for Mark

For Sale - JD 2510 gas, SR transmission, motor overhauled, like new tires Will guarantee, $4,000 717-532-8601.

For Sale - JD 3020 gas, wide front end, SR transmission, nice condition. Can deliver, $4,250 717-532-8601

USED TRACTORS
AC D14
AC170D
AC 7040 PS
Ferguson 30
MF 165 G
MF 175 D
MF 285
Ford 8N

NEW TRACTORS
AC 6140
AC 6060
AC 6060 FWD
AC 6080
AC 6080 FWD
AC 8030 FWD
MF 290

NEW EQUIPMENT

Gehl
3510 Skid Loader
4510 Skid Loader
750 Harvester
1250 Harvester
99 Blower
650 Forage Box
Vicon.
Wheel Rakes
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Mower Conditioners
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Manure Spreaders
Feeder Wagons
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Manure Spreaders
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Glenco:
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Woods Mowers

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NI 5 Wheel rake
NH 1469 & 1495 Haybines
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NI #224 Spreader
NI #245 Spreader
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IH 1150 Grinder Mixer w/scales like new
14' Cultimulcher, Like new

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Many Models New Holland Spreaders

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18'6" Amco Disc
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WHITE -
2-75 Tractor
2-110 Tractor w/cab
2-135 Tractor w/cab
435 Conservation Chisel Plow

GEHL-
BU 960 For. Box
FB 1580 Blower
MC 2160 Mower Conditioner
CB 1000 Harvester with HA 1100 Pickup and 2 Row Cornhead
RB 1460 Round Baler

AVCO NEW IDEA

NEW IDEA-
406 Rake
507 Mower Conditioner
509 Mower Conditioner
279 Cutditioner
323 Cornpicker, 1 Row

USED EQUIPMENT
NI No. 7 Single Row Picker
NI 702 Uni-System w/2 Row 720 Cornhead And 726 Husking Bed
Danco 14' Forage Box w/Roof
Farmall M Tractor

MILLER EQUIPMENT CO.
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Oliver 770 diesel w/mounted 2 row picker w/12 row bed $2,500
NH #851 baler, $3800
NH 850 baler, $2,400
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Gehl 95 grinder mixer, $2,000
Gehl 115 grinder mixer, $1,400
Gehl 95 grinder mixer w/no loading shoot, $1,300
Kuhn tedder, pull type, 12', $975
JD 216 wagon, 3 beater w/roof $850
NH 707 3 pt. harvester, $975
Super 717 2 row narrow row, $1,350
NH 451 mower $650
NH 718 harvester w/1 row corn head $1,600
MF 44, 4 row cornhead, Fits MF 510, $950
Gehl 1500 round baler
NH Super 717 harvester, 1 row, $1,250
NH 315 baler, super sweep pickup, no thrower, nice $3,200

Horning's Farm Machinery
Ephrata, PA
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AC 200 Tractor w/Cab
AC CA Tractor w/ Cultivator
NI #218 Spr. w/Upper Btr. & End Gate
NI #218 Spr. w/Upper Btr.
NH #519 Spreader
NI #213 Spreader
NI #709 Hydro Power Unit
Used NI 737 Uni Husker
OMC 540 Staker & Mover
OMC 235 12' Swing Tongue Mower Con.
8C Hydra-Mac Skid Loader

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Ephrata
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New Tractor from Kencove
43 hp PTO
Power Steering
Air Compressor
Heavy Duty Front Axle
Was $6,995.00

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$5,596.00
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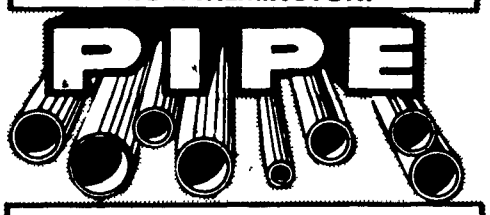

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Call John Bolton or Gunther

QUALITY LATE MODEL FARM EQUIPMENT

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JD 4040 Dsl. Cab & Air Power Shift, Excel. Cond.
JD 4440 Cab & Air, Quad Range, SOLD Hrs.
JD 4430 Cab & Air, Quad Range, 2000 hrs., 1977 Mode, Excel.
JD 4040 Fender Tractor, Power Shift
JD 4430 Cab, Air, Quad Range, 1976 2600 hrs., very nice
JD 4430 Cab & Air, 1 Power Shift, 1 Syncro, both very nice
JD 4630 Dsl., Cab & Air, Quad, Quick Hitch, Very Good
JD 4240 Diesel Cab, Air, Quad, Very Nice
JD 4230 Dsl. QR, Fender Tractor
JD 4320 Dsl. Cab & Air, 2700 Hrs., Excel. Cond.
JD 4020 D, WF, Power Shift
JD 3010 Dsl. RC, Very Nice
JD 3020 D, SOLD WF, Power Shift, Rebuilt Engine
JD 3020 Dsl. WF Syncro Range
JD 2510 Gas Row Crop
JD 2840 Dsl., WF
JD 2440 500 Hrs., High Low Independent PTO, 3 Cylinder
JD 2440 Dsl., PTO, 38" Rear Rubber, Good Condition
JD 2150 Dsl., Roll Guard (New)
JD 830 D, 3 Cylinder
JD 730 Diesel, WF, 3 pt. & Fenders
JD 630 3 pt., Very Good
IH 3788 2x2 Cab & Air, 550 Hrs., Radial Tires, Like New
IH 1066 Dsl., Red Cab & Air, 2600 Hrs., Excel. Cond.
IH 1086 D Cab & Air, 2200 Hrs., Very Nice
IH 1066 Dsl. Cab, Air, Black Stripe
IH 784 Dsl. Row Crop, 600 Hrs., Like New
IH 886 Dsl. Cab & Air, 1100 Hrs., Very Nice
IH 666 Gas, WF, Very Good
IH 806 Dsl., Cab & Air, 18x38 Tires, Very Nice
IH Super A w/Cultivators & Mower
IH 574 Dsl., Very Nice
Case 1690 Cab & Air, PS, 600 Hrs., Like New
IH Super MTA, WF, PS
Ford 5000 Dsl. 8 Speed w/Loader
MF 65 Dsl. 3 pt. 38" Tires
Bobcat Skid Loader

HAY EQUIPMENT

JD 346 Twine Baler w/Thrower, Like New
JD 336 Twine Baler w/Thrower
MF 120 T Baler w/Thrower
NH 851 Round Baler
NH 467 Haybine
NH 310 Baler w/Thrower
Fahr 16' Hay Tedder
IH 430 Baler, Very Nice

New Bushhog 1445 Hydraulic Fold 18' Disc w/22" Blades

GRAIN DRILLS

JD FBB 17x7 Double Disc - $1,150
Grass Seed, very good
IH 510 7x18 Single Disc w/Grass Seed - $2,600
IH #10 13x7 DD grass seed and fertz. - $1,800

DISCS

JD BWF Wing Fold Rock Flex
JD 11' RWA
JD 4000 Double Offset 12'
JD AW 12'6", very good
Athens 10' Offset

CORN PICKERS

JD 300 Husker, Choice of 2 or 3 Row Wide or Narrow Heads, Excel. Cond.
NI 324, 2 RW w/Sheller, $1,850
NI 310 1 R
NI 324 2 row wide w/12 roll bed, Excel.

GRINDER-MIXERS

JD 400, Very Nice
Gehl 65, Excellent
Nh 352, Very Nice
JD 750 w/Hay Feeder Attach., Excel.

CORN HEADS

AC KL 238
JD 243, 244, 343, 443, 444, 643
IH 843
MF 43 & 63C

Harvest Special
JD 3960 w/Hydr. Controls 2 or 3 Row SOLD Narrow Corn Head, $7,950

PLOWS

JD F145 3x16 Semi Mtd.
JD 2x3 Base 3 pt. Trip
JD 2500 5x18 Spring Reset
JD 4 & 5 Base Semi Mtd.
IH 720 5x16 Spring Reset
JD 2500 6x18 Spring Reset w/onland hitch
JD 2500 6x18 Hydraulic Reset
IH 710 5x20 Spring Reset
IH 710 5x18 Spring Reset

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IH 7x14 Wagon w/Hydraulic Dump
Brillion 1SOLD imulcher
NI 312 Bushel Tandem Axle Manure Spreader
NH 2 RW & N Corn Heads to fit 717, 770, 880 & 890 Harvesters
Bushhog 5' Rotary Mower, 3 pt., New
Country Boy 215 Bushel Gravity Boxes
JD 3RN Forage Head
JD 1710 Mulch Tiller w/Rake, Like New
Glencoe 12' 3 pt. Field Cultivator
NH 2 RW Snapper Head to fit 880, 890 & 892 Harvesters
JD 3 pt. 6' Flail Mower
JD 7000 4 & 6 Row Corn Planters
JD 3 pt. 18' Hydraulic Wing Fold Field Cult.
JD 45 Quick Tach Feeder House, Very Good
20x38-18x37-15.5x5x38-18x34 Duals
Good Year 30-5L-32 Tires & Whl., like new
JD 158, 148, 48 Loaders
Straw Choppers to Fit JD 3300 & 4400 Combines

COMBINES

IH 820 13' Flex Head, Like New
1980 Gleaner K2, Dsl., Cab & Air, Grain Saver, Flex Grain Tabler & Corn Heads, Like New
IH 1440 Axle Flow, Cab & Air, 1100 Hrs., Very Nice
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1978 JD 6600 Dsl., Cab & Air, 1000 Hrs., 1 Owner Machine, Very Good
1977 JD 6600 D Cab & Air, 1200 Hrs., Excel. Condition
1978 JD 4400 Dsl. Cab & Air, 900 Hrs.
1976 JD 4400 Dsl., Cab & Air, Choice Heads
1977 JD 4400 Dsl., Cab & Air, 1300 Hrs., Ecle. Header Control, Excel.
IH 82 Pull Type, Very Good
JD 30 Pull Type, Auger Feed

Financing Available on Above Machines

1 FARM EQUIPMENT

Kohler 10 KW generator, propane powered, single and 3 phase Adams Industrial Machinery, Inc 717-632-3443

Minneapolis Moline Model L Corn Sheller - 45 ft Drag. Mervin G Myers (717) 259-0878

NI 2 row pull type corn picker, narrow 30" rows, good working condition, $3,500 Call after 6 p.m 215-779-2222.

IH 454 Tractor with PS and 3 pt., IH 664 wide front end diesel, JD 158 loader Berks 215-777-0052 or 215-775-0508

Onan 18 KVA generator, 3 phase or single phase with auto. control panel L N, $1200 or trade for transport disc harrow. 215-257-7491.

Ford Jubilee completely overhauled R & L 3 pt plow over under drive Sch Co. 717-668-1161.

Horse-drawn farm implements. Auction coming up in November Frederick County, Maryland. Contact: Box 23144, Washington, D C 20026. 202/488-0552, evenings

AC F Combine, 1974 13' Grain Head w/generation 3 floating cutting bar. Int'l model 58 8 row planter. Farm Fan model 350 batch grain dryer 609-259-3733.

Hesston Round Baler #5540, good condition, $3,500. 717-898-2539 Lancaster County.

1982 6060 AC Tractor, 4WD, 500 hrs., like new, $13,900. 717-626-8065 or 626-5691

Complete TRACTOR & ENGINE REBUILDING
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FOR SALE
A C and Wisc 2 and 4 cyl power units with or without clutch reduction

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USED EQUIPMENT

Make Offer
MF 750 Dsl , Will Trade
Gleaner Mod. M Dsl. 1975
w/Bean & Corn Heads,
Gleaner Mod. K
(2) Gleaner Mod E's

Used Uni Parts
Gear Boxes, Final Drive Units, Etc.

Oliver 1655 D Farmall 856 & 1456 Tractors
Oliver 1855 D., w/Year Rd. Cab, $6,500
Case 730 D Comfort king w/Rebuilt Casonmatic Trans. SOLD
737 Husker for Uni
1144 C.H.
Uni 705 Dsl. w/800 Hrs.
MF 16' Table w/Soybean Bar
JD 16' 15' Table w/Soybean Bar SOLD
JD 643 C.H.
MF 1163 C.H. w/200 Acres
NI 2R 30" Picker
NI 729 A Sheller w/741 Fast Tash Throat
NI 13' Flex K SOLD 740 Fast-Touch Throat
NI 744 W Corn Head
NI 717 Combine

RAYMOND B. LEAMAN
Willow Street RD 1
Ph: Lancaster 717-464-2778
Midway between Lancaster & Quarryville
off Rt. 222 take Brenneman Road
at Graybill Bros. Garage, Refton.

USED EQUIPMENT

TRACTORS
Oliver 1755 D w/cab
AC 5050 4-Wheel Drive

FORAGE
Farm Hand Grinder Blower

HAY TOOLS
NH 280 Baler w/thrower
NH 469 Haybine

SPREADERS & GRINDER MIXERS
NH 367 Tank Spreader (L.H.)
Farmhand Grinder Blower

PLANTING & TILLAGE
Brillion 14' Transport Harrow
IHC 455 4-Row Planter
IHC 400 4-Row, No Til

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Located 14 Miles South of
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- Wisconsin VH 4D, 30 H.P., Bobcat 610 Replacement **$1795.00**
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FISHER ENGINE SERVICE
3141 Old Philadelphia Pike
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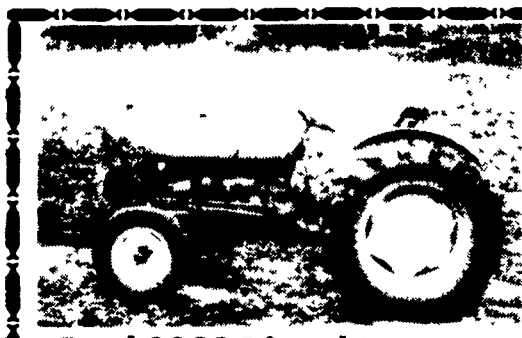

Ford 3000 Diesel Tractor
Full hydraulics - Pwr steering, exc. mechanical condition.
$4500.00/offer
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6-65 H.P.

Wisconsin
VG 4D 37 HP w/Clutch Reduction . . . $2295
VH 4D 30 HP Electric w/Clutch Reduction $2150
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(Engines in stock to fit most popular skid loaders)

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W1-145 3.5 HP $185
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EY27W 7.5 HP w/Pump Shaft. . . . $360
EY44W 10.5 HP, Recoil $475
W1-390 11 HP, Recoil $485

Honda
G100 2 HP. $195
G150 3.5 HP $215
G200 5 HP. $265
G300 7 HP. $346
G400 10 HP $445

Kohler
K181 8 H.P. 6-1 Reduction $550
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USED TRACTORS

JD 4040
AC D15
JD 4640
JD 2640 Like New
JD 4040 w/Cab
IH 706

USED COMBINES

AC M2 4 Row Head 15' Platform
AC F w/13' Platform
AC N5 Rotary
AC N6 Rotary

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NH 1495 Self Propelled Haybine Like New, Ex. Cond $13,800
NH 513 Spreader
2 Used Manure Spreaders
10 Used Square & Round Balers
4 Used Haybines
3 Used Plows

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SPECIALS ON NEW SPERRY NEW HOLLAND EQUIPMENT - 2-YEAR WARRANTIES

NH 311 Baler w/NH 70 Thrower $10,100
NH 791 Spreader w/Splash Guard, Endgate, Fine Manure Pan $6,650
NH 472 Haybine $6,500
NH 892 Chopper w/NH 824 Corn Head
NH 1600 Harvester w/4 Row C.H. & Pickup
NH 782 Harvester w/Manual Controls
NH L35 Skid Steer Loader for Rental
NH 38 Crop Chopper $3,975
NH 28 Blower $2,973
NH 238 Wagon $2,050

SUPER SPECIAL OF THE WEEK

DEMO AC 6080
2 WD w/ROPS
Call For A Super Price

Model 6140, 6070, 6080, 8010, 8030

USED EQUIPMENT

AC 5020 4 WD, FWA
7060 PS with cab
Wilbeck 7 shank chisel plow
Swartz model 750 mix wagon
IH 1300, 7', 3 pt. hitch mower, new condition
AC 4 bottom SC plow
Used E-3 330 corn head, excellent condition
AC LKSHY Combine w/630 Corn Head and 13 Ft. Grain Head
Oliver 83H 2 Row Corn Picker
Cagle 750 Gal. Sprayer

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Ford 8N
Ford 671 SOS PS
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Ford 3000
Ford 3000 PS
Ford SOLD 00
New Ford 3910
(2) Ford 4000 1972
Ford 4000 1975
Ford SOLD 1978 Cab
(2) Ford 5000
Ford 6600 dual power w/cab
Ford 7000
Ford 7600 w/cab & DP
Ford 7700
Ford 8100 1980 w/cab DP
New Ford 8200 110 h p DP
Ford 8600 1972 w/dual power
Ford 9600 DP
Ford 9700 cab DP
Ford TW10 w/cab & air DP
Ford TW10 4 WD w/cab & air DP
JD 1030 hi lo, w/cab
JD 1120 1969 hi lo
New JD 1640
JD SOLD
JD 2120
JD 2130 1975 w/cab
(2) JD 3120 1969
JD 3130 1976 w/cab
JD 42 SOLD WD
JD 4 SOLD w/cab & air 4WD
JD 44 SOLD WD
(2) JD SOLD w/cab & air 4WD
IH 784 w/cab & heat
IH 966 1974 w/cab
Universal (Long 445) 4 wheel drive
Satoh w/blade & cultivator

New Replacement Seats for 9N to 5000 Tractors Adjusts to Operators Weight $120.00 Each

Full Line of Tisco and Vapormatic Parts

¼ Mile East of Exit 6 I-81 on U.S. 30
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REPAIRING & REBUILDING OF ALL KINDS OF DIESEL AND GASOLINE ENGINES

2 Cyl. F2L-912
SU-1052

USED DIESELS
• (1) SR-3 Lister • VM 1306, 180 HP • SU 1053, Rebuilt
• (2) SR-2 Lister • VM SU101, Completely Rebuilt

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Oil in Bulk - Bring Your Own Container

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INDUSTRIAL ENGINE SALES AND SERVICE
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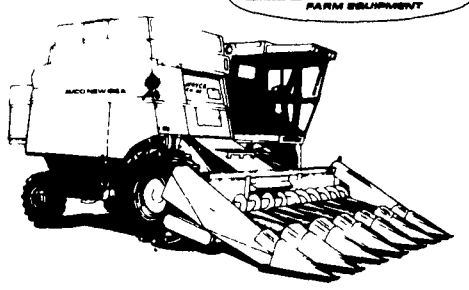
W.F. WELLIVER

JERSEYTOWN, PA 17815
717-437-2430 NEW IDEA FARM EQUIPMENT



NEW IDEA 802 Uni Tractor with power, assist, cab, air, 175 h.p. w/818 Combine; automatic height control & 840 feed house

Full list price w/freight	$90,106
SAVE	$34,106
OUR PRICE	$56,000

No Trade

Mr. Farmer:
There is little time left to purchase a new Corn Picker.
We have only (1) 325, 327 2 RN w/12 roll Husking Bed and (1) 323 1 R Corn Picker.
We Have The Program to Fit Your Needs
Interest of Waiver Until 5-1-85 or Extra Discounts or Special Finance Rate.

USED UNI EQUIPMENT

(2) 702 Dsl. Power Units w/Cabs		
(1) 701 Uni Power Unit w/Cab		
NI 729 Sheller	~~$1,950~~	$1,000
767 Super Chopper		
730 4 RW C.H.		
(2) 713 S (Flex) Grain Platforms		
763 3 RN C.H.		
(1) 723 2 RW C.H.		
(2) 725 3 RN C.H.	~~$3,350~~	$2,400
744 N 4 RN C.H.	~~$3,390~~	$4,500

USED EQUIPMENT

Glencoe 9 Shank Stretch Soil Saver
Bushhog 9 Shank Soil Hog
(2) Gehl 72B 6' Flail Chopper
(1) JD 16A Flail Chopper
Gehl MX 135 Grinder Mixer, Hydraulic Drive w/Digital Scales
(1) Gehl MX 65 Grinder Mixer w/Fiberglass Tank
Gehl 3510 Skid Loader (Demo)
NI 244 Tandem Manure Spreader w/End Gate
Wic 7 HP Straw Chopper, Used
Starline Tank Spreader
Ber Vac 3 pt. 8' Snow Blower
Ford 3 pt. 2 Bottom Plow, Sharp
IH 403 Combine w/Cab & 3 Row Wide WN C.H
Lincoln 225 Amp Welder
NI Model 300 2 Row Wide Corn Picker
NI 325, 329, 2 RN w/Super Sheller
NI 324 314 2 RW w/Sheller
Glencoe 9 Shank Stretch Frame Soil Saver

Just Traded
NH 488 Windrower
NH Mod. 985 Combine w/Cab, 13' Grain Platform

See Us For Your Early Order Discount On Purina 616 Wormer.

Hesston 164 Sale Model Tractors NOW IN STOCK

Electric Wheel Model 5010, 12 Ton 8 Lug Running Gear w/Adjustable Top FOB Fontana KD $1,175

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JD 4400 Dsl. Combine w/Corn Head & Grain Head
JD 4230 Tractor
JD 1450 5 Bottom Plow
JD F145 5 Bottom Plow
Hesston Stackhand 10
Hesston 10W StackMover
JD 3 Row Silage Head, 30"
JD 1 Row C.H.
AC Chuck Wagon
JD 16A Flail Chopper
JD 72" Mid Mount Mower for 2040 Tractor
Meyers Side Plow For 620 JD Tractor
V Plow for Loader

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Buck, PA 17566
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BUYING A BEDDING CHOPPER? THEN CHECK THE BADGER BEDDING CHOPPER

EQUIPMENT FOR SALE OR LEASE
BADGER
3,350 gal. liquid manure tank
1,500 gal. and 2,300 gal. vacuum tank
210 & 330 Bushel Manure Spreader
Lagoon Pump
Lagoon Super Mixer
Forage Wagons
Forage Blowers
Bedding Chopper for Mulching
Handy High Pressure Washers
Oswalt Mix Wagons
Grain Drill with band seeder
Post Hole Digger
Also: Registered Holstein Bulls

SHOW-EASE STALL CO.
573 Willow Rd. Lancaster, Pa.
Ph: 717-299-2536

NEW TRACTORS

JD 650 4WD
JD 2350
JD 2750
JD 2950 MFWD & Cab
JD 4050 RG, PS

NEW EQUIPMENT

JD 115 Disc 10 ft.
JD 215 Dura-Cushion 11 ft. 5 in.
JD 65 Rear Blade, 7 ft.
JD 1610 Chisel Plow, 8 or 10 ft.
JD 950 Roller Harrow, 12 ft.
JD 1250, 4-18" Plow
JD 415 Rotary Hoe
JD 327 Baler w/30 Ejector
JD 430 Round Baler
JD 450 Hydra-Push Spreader
JD 240 Loader w/73" Bucket
JD 716A Forage Box
JD 506 Rotary Cutter

USED EQUIPMENT

IH 243 Picker Sheller
NI Forage Blower
JD 640 Rake w/Front Wheel
JD F130 4-14" Bottom Plow
JD "B" Tractor
JD 2030 D Utility Tractor
JD 24T Baler w/No. 2 Ejector
JD 1209 Mower Cond.
NH 495 12' Haybine
(2) NH 479 Haybine
Owatonna SP Mower Conditioner
Row Crop Head 3 Row Wide
AC 600 4 Row Liquid Planter
JD Model 350 - 5 Bottom Plow
JD 3-14" plows
JD 216 Forage Box w/1065 Wagon
JD 480 Mower-Conditioner
JD 65 Rear Blade, 7 ft. like new

Grimm Hay Tedders On Stock Parts Available

50" Bale Bags On Stock

Miller-Lake, Inc.
R.D. #2 Box 273A
Belleville, PA 17004
Ph. (717) 935-2335

JOHN DEERE

4230 D Q-Trans. Tractor
5210 Hours
717-284-4141

TRIPLE H EQUIPMENT

Peach Bottom, Pa.
717-548-3775 or 717-548-2094
Vicon Vermeer

NEW VERMEER EQUIPMENT

(1) 605H Baler
(2) 504H SOLD
(3) 504G Baler
(1) Hydraulic Drive Rock Picker
(2) 10' No-Til Grain Drill
(1) 23' Twin Rake
(1) 256 Bale Buster
JD Skid loader
Owatonna 540 Stack Hand

NEW VICON EQUIPMENT

(14) KM 321 Mower Conditioner 10' 6"
(2) KM 281 Mower Conditioner 9' 5"
(1) KM 240 Mower Conditioner 7' 10"
(4) CM 240 Mower 7' 10"
(3) RC 300 and 330 Tedder-Rake
(2) 16' Tedder
(3) Vicon Square Baler
(2) 600 lb. Spin Spreader
(2) Large Round Baler 1200 and 1500 lbs.
(2) Double V Rake
(4) Single 4 wheel Rake
(6) 100-500 gal. Sprayers w/elec. & manual controls

USED EQUIPMENT

NEW EQUIPMENT SPECIALS

JD 1610 Pull Type 11' Chisel Plow
JD 1710A Pull Type 11' Mulch Tiller
JD 2700 6 Bottom Spring Reset Plow
JD 2600 5 Bottom Spring Reset Plow
JD 1010 13' Field Cultivator
JD 900 V-Ripper 7 Standard
JD 27 Flail Shredder

TRACTORS

Oliver 1850	Coming In
IH 1066	$8,700
JD 4440 w/SG, 500 hrs.	$29,000
JD 4020 w/PS, WF, Overhauled	$12,900
JD 2840	
IH M Diesel	$ 1,000
JD A	$ 800
IH 140[illegible]	

NOTICE: Combines Below Will Be Reduced by $1,000 Per Week Until Sold.
MF 750 Combine 2/6 Row Corn Head & Grain Head. **This Week $19,000**
White 8900 Combine 2/6 Row Corn Head & Grain Head. **This Week $20,000**

COMBINES

NH TR 70 w/6 Row Head	$19,900
JD 105 w/Heads	$ 7,500
68 JD 45	$ 5,000
MF 300 Massey w/heads	$7,500

PLANTERS

JD 6 Row Consv. w/Dry Fert.	$ 8,500
JD 4R MAX-EMERGE	$ 4,500
AC 6 Row #333 w/Notill Coulters	$ 5,500

TILLAGE

Ford Field Cultivator	$ 1,750
Brillion 10' Roller Harrow	$ 1,100

HARVESTING

(1) Donahue 28' Implement carrier, like new	$ 2,000
(2) Gravity Wagons w/running gears	
IH 720 Harvester w/2 Heads	$ 3,500
NH 880 Harvester w/2 Row 30" Head	$ 2,500
JD 38 Harvester w/3 heads	$ 3,500
JD 1209 Mower/Conditioner	$ 3,500
JD 38 w/2 Heads	$ 2,500

JOHN DEERE

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

1 FARM EQUIPMENT

SHULER EQUIPMENT SALES
RD #1 Box 228
Shuler Road
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717-582-4365 anytime
ACRES OF USED AND RECONDITIONED FARM EQUIPMENT AND TRACTORS
Also
ACRES OF USED EQUIPMENT AND TRACTOR PARTS.
WE WILL BUY OR TRADE YOUR USED EQUIPMENT IN ANY CONDITION.

Case

TRACTORS

- Case 430
- Oliver 500
- JD 2630
- White 2-105 Tractor
- Ford Jubilee
- IH 350 w/fast hitch

LOADERS

- Case 1737 Skid Loader
- Case 1740 Skid Loader
- Case 1816 Skid Loader
- Case 1830 Skid Loader
- Case 450 Crawler Loader
- Case 450 Crawler Dozer
- Int 3200 Skid Loader

TILLAGE

- JD 3 Bot 3-16 Plow
- 318 Spring Reset Plow
- Int 700 5-Bot 16" Plow
- Brady 13' Field Cult
- Case Disc Harrow, 10'
- Oliver 2 Bot Trailer Plows
- MF 3 Bot Plow
- Mohawk 7 Tooth Chisel Plows
- Case 18' Disk
- 3 Pt Disk
- Used Cultipacker

HARVESTING EQUIPMENT

- Hesston 2000-150 Harvester
- Hesston Harvester Head-3 Row Wide
- Case 600 Combine w/3-Row Head
- NI Unisystem 702 Tractor, 702 Diesel, 710 Combine & 760 Harvester
- NI 709 Uni-System
- NI 316 Husker
- NI 315 Sheller
- NI 729A Sheller
- NI 727 Husking Bed
- NI 767 Super Chopper
- NI 743 Cornhead
- NI 323 1-Row Corn picker
- Case 300 Harvester
- NH 717 Harvester
- Gehl 1200 Harvester w/pickup and 2 row cornhead
- Oliver 73H 2 Row Cornpicker
- Int 234 Mounted Picker

HAY EQUIPMENT

- MC 7 Ft Mower
- JD 1209 Windrower
- IH 1190 Windrower
- NH 479 Windrower
- Hesston PT 10
- Hesston 1090 Windrower
- 2 Bale Thrower Wagons
- Case Hay Rake
- Case 220 Baler w/Thrower
- NI Hay Rake
- NI 456 Round Baler

MISCELLANEOUS

- IH 400 Corn Planter 8 Row
- 4 Row Cole Corn Planter
- 6 Used Spreaders
- NI 218 Spreader
- IH 275 Spreader
- Weaverline Cart 24 Bushel

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

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FOR SALE

JD 1550 Power-Till Seeder Grass Seed Attach.
Carbite Firming Wheels

$4500.00

(used less than 300 Ac.)
Excellent Condition

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MF

Massey Ferguson

MF 285 8 Speed
Satoh Buck 4WD w/Mower
IH 154 Cub w/Mower
AC WD
Woods RM 306 Mower
MF 725 7' Mower Conditioner
IH 37 Baler w/Thrower
IH 540 Manure Spreader
IH Grain Drill
Herd 3 pt. Fert Spreader
Woods C80 Rotary Cutter
MF 180 Tractor
MF 1010 4WD Trac. w/Mower
IH 8 Crop Chopper
AC Forage Harvester
NH 16' Forage Box
Gehl 65 Grinder Mixer
Gehl 2600 Skid Loader
Brillion 24' Field Harrow
MF 300 Combine
MF 205 Combine
Gehl 600 For. Harv. w/2 Heads
Fox Blower
MF 65 Trac., Gas
MF 236 Loader
Kasten 16' For. Box
Gehl 4500 Skid Loader w/Backhoe Attach.

NEW HOLLAND

MARLIN SCHREFFLER
Pitman, PA
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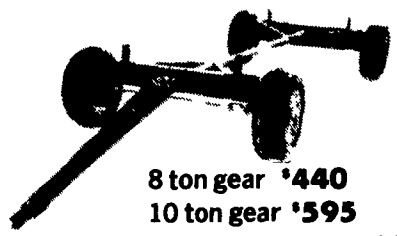
WAGON GEARS



8 ton gear $440
10 ton gear $595
12 ton tandem axle gear $900
Gears w/8"x15" rims 5' tongue
5'-7' Adjustable Tongue $25 extra

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B&R FARM EQUIPMENT

NEW EQUIPMENT
NH 363 Tank Spreader Special Price Call For Details
AC 2500 Disc 10 ft. 10 in.
AC 8010 PS w/20.8x38 Radials
(2) AC 6080 2 WD
AC 16 ft. S-Tine Field Cultivator
AC 6070 FWD
AC 6080 2 WD w/Cab
AC 8030 FWD
AC 1200 15½ Ft. Field Cultivator
AC 1500 Min-Till
AC F3 Combine w/Floating Cutting Bar
NH TD 50 Disk
w/$1500 Factory Rebate

USED TRACTORS
AC 175 Diesel
IH 986 Diesel w/cab
MF 1135 Diesel w/cab, heat & air
AC 7040 w/Cab, Heater & Air

USED HAY & FORAGE EQUIPMENT
2 NH 717 Forage Harvesters
JD Tank Spreader
Gehl 300 Forage Harvester
Gehl 600 Forage Harvester
IH 555 Forage Harvester w/2 Heads
NH 77 Baler w/ Motor Thrower
JD 24T Baler w/ Kicker
NH 268 Baler
NH 269 Baler
(2) IH Balers w/Throwers
Lely 4 Wheel Rake
JD 14A Crop Chopper

SPREADERS
NH 518 2 Beater
NH 513 2 Beater w/Hyd. Endgate

MISCELLANEOUS
AC 460 Loader w/2 Buckets (Will fit AC 6060 or 6080 Tractor)

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717-658-8185

Ford Model 7700 Flat-deck Tractor

Ford Tractor Equipment

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Phone: 717-386-5945

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NEW MACHINE SPECIALS

JOHN DEERE

JD 7000 Cons. 4 & 6 row corn planters, Priced for quick sale
JD 27 Stock shredder. Reduced

USED MACHINERY
Case 1570 Tractor, Cab, Dual Whls. Call For Price
NH 1880 SP Forage Harvester w/2 Row Wide 3 Row Narrow Corn Head & Grass PU Head, New
Cat Eng. $12,000
JD 2510 Trac. Dsl., WF, PS . . . $5,300
JD 3960 Harvester w/Elec. Controls $8,000
JD 800 Windrower w/12' head
JD 35 Harvester
JD 38 Harvester

Call about our selection of used balers, plows & planters.

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Oakland Mills, PA 17076
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New JD 660 Spreader
300 Bushel List Price $9,675
Sale Price $7,000 1 only
Waiver of Interest till 5-1-85
On All New Spreaders

JD 6600 Side Hill, coming in
750 MF w/14' platform, air cond., hydro, good $19,500
Used 443 corn head, late style
Used 444 corn head, very good
NI 313 2 row pull type sheller
NI #7 1 row corn picker
Waiver on New & Used

GREEN VALUE EQUIPMENT

USED TRACTORS
JD 4020 PS, WFE
JD 440 Industrial Tractor w/loader
33 h.p. JD 1050 tractor w/roll guard & canopy, 375 hrs., like new
70 h.p. 6600 Ford w/dual outlets, 18.4x30 tires, weights, 1,044 hrs., dual power, like new $12,500
2N Ford
MF 65 tractor, good, new tires, $3,500
15 HP Satoh Beaver diesel, 4WD, $2,900
(2) JD B tractors, nice, $1,000 each
Farmall C w/mower, plow and front blade, sharp $2,650
Farmall H

TILLAGE
JD 125 3-16 mounted plow
JD 145 4-16
JD F45 3 bottom 16", excellent
JD 145 plow, 5 btm 16"
JD 1250 4 btm, 16" integral $1,200
Case 4 btm, 16", semi-mounted, $950
JD 2 btm trail plow
JD 125 4-16 mtd $795
JD 2 btm mounted plow
10' Case transport disk
IH 401 harrow hyd. control, very good, $595
18' transport harrow
JD BWA disk harrow 12'

DRILLS & PLANTERS
JD 7000 conservation corn planter 6 row dry fert. insecticide monitor
IH 13' drill, good
IH 56 4 row insecticide mtd. reduced to $1,300
JD 494 4 row
4 Row Oliver White 40 planter dry fert. coulter disk

HAY, FORAGE & MISC.
IH 56 Forage Harvester w/corn head
IH hay crimper
IH 140 baler w/thrower, good
JD 38 forage harvester w/PTO
JD 300 SP windrower, 10' cut, good condition $1,250
NH 8' Forage Wagon w/8 ton running gear w/3rd beater & roof, excellent
JD 16A flail chopper, very good
Ford 3 pt. hitch mower
JD 48 S mower conditioner
NH 479 haybine
(3) used forage blowers
JD 24T baler w/ejector
IH roll bar hay rake
2 wheel bale saws

New Killbros Gravity Bins & Zimmerman Elevators

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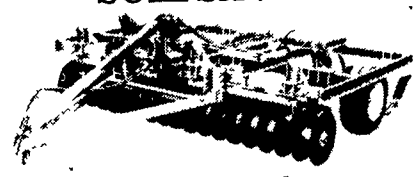
1 FARM EQUIPMENT

THE NEW GLENCOE® SOIL SAVER



With More Trash Clearance
We Specialize In Glencoe® Soil Savers
CHECK WITH US FOR SPECIAL PRICES
Used 9 Tooth Glencoe In Stock, Good Condition

MESSICK FARM EQUIP., INC.
Rheems Exit - Rt. 283
Elizabethtown, PA
(717) 367-1319 (717) 653-8867

TRACTORS
- 5739 IH 1066 w/cab
- 5731 IH 656
- 2871 IH 1466 w/cab, new paint
- 1616 IH 1066 "black stripe"
- 5278 IH 826
- 5415 IH 544G
- 2845 JD 4430 w/cab, duals
- 2755 MF 1805 4WD duals
- 5170 NH 775 skid steer loader
- 5700 N.H. 778 skid steer loader

COMBINES
- 5120 JD 7720 w/4WD, chopper
- 3059 JD 7700 w/chopper
- 2622 JD 7700 w/chopper
- 3057 JD 7700 w/chopper
- 3058 JD 7700 w/chopper
- 5447 IH 1480
- 3180 IH 1460 w/cornhead, platform
- 2108 IH1480 reconditioned
- 3094 IH 915 w/platform

GOOD SELECTION OF CORNHEADS AND PLATFORMS

MISC. EQUIPMENT
- 5487 NH 280 Baler
- 5484 IH 2001 Loader
- 5402 N.I. Rake
- 5394 Dunham Lehr 4 Row Cultivator
- 5373 Ag-Chem 500 Gal. Poly Tank
- 5751 Rhino Flex 15 mower
- 5291 Rhino 20' Flex Wing Mower
- 5577 Rhino 20' Flex Wing Mower
- 5277 IH 55 chisel plow
- 5312 IH 295 planter units
- 5313 15' solid wheel packer
- 5272 Miller 14' Offset Disk
- 5750 Case 14' Disk
- 5564 AC 2300 Disk, 14'
- 5561 J.D. 210 Disk, 13'
- 3111 Agrotec 200 gal. 30' sprayer
- 1657 Case K23 disc harrow 24'
- 5121 Dunham-Lehr 29' crowfoot packer
- 5117 Ferguson chisel plow 13 shank
- 5419 JD 22 Shank Chisel plow
- 5740 IH 560 plow, 6x16
- 395 Glencoe 14' soil saver
- 5534 Glencoe Soil finisher, 20'
- 5720 N.H. 1010 Bale wagon
- 5713 I.H. 510 Drill
- 5765 JD 246B Drill
- 5766 JD E9300 Drill Attachment
- 2763 IH 620 tandem full press drill
- 3098 IH Dual Hitch for 5100 Drill
- 5006 IH 440 baler reconditioned
- 5026 IH 1190 mower conditioner
- 5569 IH 60 Shreader
- 2872 JD 7x18 double disc drill
- 5045 Krause 2143 disc 42'
- 5457 Krause 2413 Disc 23'
- 5578 Krause 3 Bar Harrow
- 2762 MF 7x18 drill
- 5760 Wilrich 24 Ft. Field Cultivator
- 5759 MF 520 Disk 12'
- 1512 Miller 8500 offset disc 26'
- 1385 Sunflower G-3-20 offset disc
- 2375 Tebbin sub-soiler
- 5241 Wil-Rich 2400 MP Plow, 7 Bottom
- 5216 NH 479 Haybine
- 5164 NH 479 Haybine
- 5381 NH 479 Haybine
- 5615 Brillion SC-01 Field Cultivator, 20'
- 5634 Brillion Culti-mulcher 15'
- 5573 IH 475 Disc 15'
- 5702 NH 462 Disc mower

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(302) 378-9555

For Sale - Sheet rock fork for Prentice loader, new pads, $1,000. 717-328-5520.

IH 1086 tractor, cab, dual 18.4x38 wheels, 1400 hrs., excellent condition. Call evenings. 301-758-2930.

Massey Ferguson 175 diesel, late model, good condition. 814-793-4293.

International 1466 with red cab, $9,500. 814-793-4293.

International 856, dual hydraulics, original paint, excellent condition. 814-793-4293.

For Sale - JD 2840, dual hydraulics. 814-793-4293.

JD 4320, 38" rubber, dual hydraulics, excellent condition. 814-793-4293.

For Sale - JD model 443 corn head, new style, used on less than 100 acres. 215-869-8745.

510 IH grain drill, 6x24 double disc liquid fertilizer, very good condition. 717-464-3688.

Onan four cylinder generator, 110 AC, 24 volts DC, 4000 watts, electric start, excellent condition. Asking $1,200 or best offer. 717-799-5778.

Fairbanks Morris "Hit and Miss" Engine, solid balance wheel, 2 horse power, runs well, $1,200. 717-799-5778.

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For Sale - harvester corn roller w/5 h.p. motor. 215-286-9343.

IH 300 Row Crop Fast Hitch, $1200. JD #14 ground drive manure spreader, $300. NH Belt drive corn sheller with bagger, $150. 717-896-8376.

JD 4010 Gas Tractor, has rebuilt engine, good condition, $3,800. 717-532-7054.

For Sale - Good used VH-4D Wisconsin engine with starter, good original paint. Beiler Engine Service, R.D. 1, New Providence, PA 17560.

Single row snapper head for 770 New Holland harvester, excellent condition, $900.00. 814-669-9360.

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JD 2240 with 145 loader under 275 hrs., excellent condition; 1250 JD plows, 3-16 Cat-2, new, never used; JD 50 log splitter, 3 pt. Cat-I; JD 65 rear blade, excellent condition. Union Co. 717-524-2083.

FOR SALE - JD 4440, Cab, heater, air conditioned, QR transmission, Dual hydraulics, 4 WD, 2,671 hrs. Can Deliver. 717-532-8601.

FOR SALE - JD 4040 Dsl., sound guard body, QR transmission, dual hydraulics, air conditioned, heater, 2,475 hrs., real sharp. Can Deliver. 717-532-8601.

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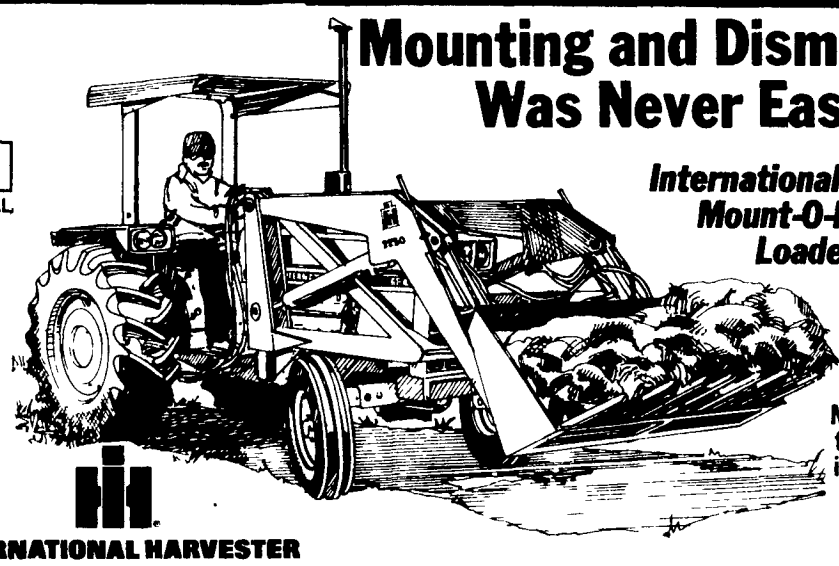
THE NEW NUMBER 1 INTERNATIONAL

IH 684D w/Shift-On-The-Go TA

DEMO UNIT

Must Go

Mounting and Dismounting Was Never Easier



International® 2250 Mount-O-Matic Loader

2250 Mount-O-Matic has a 10½-foot dump and is ideal for 40 to 80 horsepower tractors.

INTERNATIONAL HARVESTER

GET RID OF CROP RESIDUE IN A HURRY!

International
50 - 4 ROW and
60- 6 ROW SHREDDERS
w/4 WHEEL ATTACHMENT

In Stock, Ready To Go!

USED EQUIPMENT

HAY & FORAGE
- Dion Forage Box Wagons
- IH 1190 Mower Conditioner
- NH 2 Row Snapper Head
- New Idea 1 Row Corn Picker
- NH 880 Harvester w/2 Row Corn Head, Nice
- IH 555 Harvester w/2 Row Corn Head
- HD Big Bale Mover
- IH 60 Shredder 6 Row
- IH 50 Shredder 4 Row
- NH 276 Baler w/Thrower
- NH 24 ft Elevator Nice
- IH 7 Flail Chopper
- NH 718 w/12 Reversible Knives 2 Row or 1 Row Corn Head
- IH 56 Blower, HD PTO
- Super 717 Harvester w/2 or 1 Row & Pickup Attach (Excellent)
- IH 830 Forage Harvester, 12 Knives w/Power Grinder 3 Row Narrow Corn Head, Pickup Attach Low Profile Super Sweep
- NH 770 Harvester, 2 Row w/Pickup, Real Clean

TRACTORS
- IH 340 Tractor, Fast Hitch
- IH Cub Lo Boy
- Farmall A
- IH 656 D Hydro
- Kubota 185 w/3 pt Hitch
- IH 886 D w/ROPS
- IH 606 Utility w/Loader, 3 Pt Hitch
- Farmall 460 Fast Hitch

SKID LOADERS
- NH L425, Rental Unit
- NH L775 Diesel, Deutz 50 HP
- NH L325 Skid Loader w/Bucket & Fork 860 Hrs Excellent
- NH L775 D w/Bucket 680 Hrs (Like New)

SPECIALS
TWO SHREDDERS
- Model 50, 4 Row
- Model 60, 6 Row

JUST TRADED
Glencoe 9' Shank Soil Saver w/ New Discs, Flotation Tires, Cylinder & Hose.

MISCELLANEOUS
- Pequea Hay Tedder, 7 ft
- Herd Fertilizer Spreader & Seeder
- NH 352 Grinder Mixer
- NH 234 Wagon w/Flotation Tires
- S P Case Combine w/15 ft Platform & 6 Row Cornhead Good Cond , Only $8500
- 1 Set of 18 4x26 Dual Wheels Complete

TILLAGE
- JD 350 6 Bottom Plow
- IH 700 4 Bottom Auto Reset Plow
- Brillion 14 Ft Transport Harrow
- Glencoe 9 Shank Soil Saver w/New Disc
- Brillion 10 Ft Culti Packer
- JD 10 ft Rotary Hoe
- IH 3 Bottom Fast Hitch
- Case 10 ft Disc Harrow

SPREADERS
- NI 214 3 Beater Spreader
- NH 519 Spreader 2 Beaters Hyd Gate
- NH 516 Spreader
- NH 362 Tank Spreader
- NI 224 Spreader 2 Beaters 10 Ton
- NH 791 Spreader
- NH 676 Spreader

PLANTERS
- IH 400 Planter 6 or 4 Row

ATTENTION FARMERS: If Parts Are Needed After Hours To Keep You Going, Call Jay Gainer, Our Parts Mgr. At Home 367-7926

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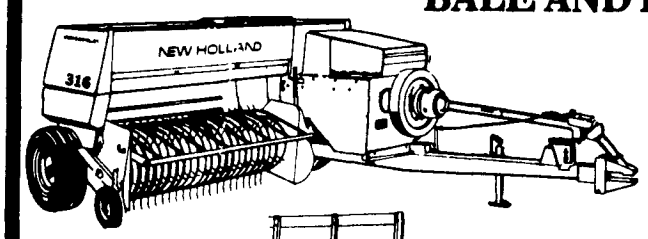
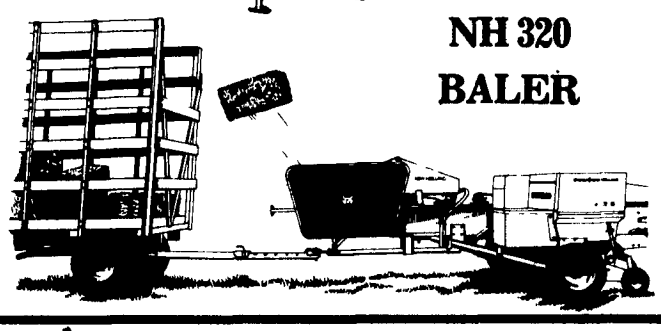
MESSICK . . . *Farm Equipment Is Our Business*

A GREAT COMBINATION FOR HAY & CORN FODDER!

BALE AND LOAD IN ½ THE TIME WITH NH 320 BALER



AND 75 BALE THROWER



ALL NEW DESIGN ROUND BALER

MODEL 855
5½'x5½' Bales Up To 1700 Lbs.

MODEL 849
4¾'x5' Bales Up To 1200 Lbs.

Great Capacity
5000 Bale or 2 Yr. Chain Warranty
No More Floor Chains
Air Spring Tension.
Better Bale Density & Shape.
Automatic Tie And Much, Much More

Capacity champ!

For And CORN FODDER
- High Moisture Haylage
- Hay

2 In Stock At Old Prices

NH L445 SKID LOADER
Ideal For All Size Spreaders
SUPER BOOM-The Loader With Extra Reach
SPECIAL
One Only
Must Go!
Low Rate Financing, 4.9%

MODEL 800 SPREADER
Gigantic 510 Bu.
Largest in the Industry

NEW PROGRAMS AS OF NOVEMBER 1, 1984

Low Rate Financing OR *Winter Buyer's Dividends*

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MESSICK FARM EQUIPMENT, INC.

NEW HOLLAND

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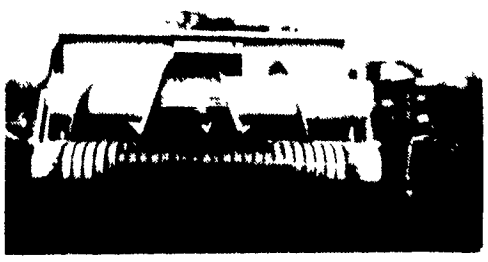

HESSTON 7160 FORAGE HARVESTER
With Wide 7' Pickup Head
3 or 4 Row, Narrow Corn Head
(Free Finance to 9/1/85) **$10,000**

NH "355" Grinder Mixer-21" Mill
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Gehl 99 PTO, & AC belt, Blowers
NH #8 Forage Box-Roof-3 Beaters
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Special Prices on New
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SALES ★ SERVICE

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1 FARM EQUIPMENT

Farm discontinuing grain farming offers the following equipment. All owner operated with low hours. Extra clean shape. 1979 Gleaner combine model F, 4-30 corn head, 13' grain head, corn soybean special. Hydro traction drive monitors, hydraulic unloading auger, heat and air conditioning, radio, 13:1x26 Rice tires; 1980 AC 7045 tractor with cab, air conditioning and heat, AM-FM radio, power shift transmission, 20:8x38 tires; JD grain drill model 8300 with grass seed box, depth gauges, press wheels; AC air champ corn planter; 4/30 inch rows with all options. Has liquid fertilizer, liquid herbicide spraying and insecticide boxes

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or
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RINGTOWN FARM EQUIPMENT

NEW EQUIPMENT

274 w/cultivators
475 disk, 17'5"
18x7 comb. drill
16x7 comb. drill
370 disc, 11'6"
720 auto reset 5 btm
2250 loader
#50 Shredder
800 Cyclo planter, 4 row
IH 5500 trailing chisel plow 10'
IH 5500 mtd chisel plow, 9'
IH 5500 mtd chisel plow, 7'

USED EQUIPMENT

(2) IH 234 Corn Pickers

784 Row-Crop Tractor, 700 Hours, Like New, 1 Yr. Warranty

IH 1256 tractor
500 crawler
666 Farmall G
NH 273 Baler
Haines bulk bodies
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IH 234 cornpicker
IH 56 2 row trail corn-planter, very nice shape
Potato planters
JD 2 row potato diggers
Gehl CB 400 Forage Harvester 1 Row Corn Head, Hay Pickup
Iron Age potato planter, 2 row
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Case 230 baler
John Bean boom sprayer
Iron Age boom sprayer
400 Cyclo planter 4 row
IH 310 Plow, fast hitch 3 btm
Haines Stone Pickers
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Since 1949

NEW TRACTORS

JD 2440 Dsl.	Call For Prices
JD 2750 Dsl. TSS w/hi-lo	
JD 4250	

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JD 466 & 450 Spreaders	
JD 215 Disc Harrows	
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JD 712 Mulch Tiller	
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JD 1250 Plow 4Bx16"	$2450.95
JD 2700 6Bx18" Plow	
JD 16x10 FF Drill	$4,000
JD 21x7 Drill	
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JD 27 Flail Shredder	
JD 965, 1065, 1075 & 1275 Running Gears	

Century sprayer ground driven 500 gal.
Little Giant Elevator 38' w/hood & down spout

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1-IHC 830 Fg. Harv. 1981 model, PU & 2 R.C. H	$9,500
1981 White Combine 7300 w/704N 4 Row Corn Head	$22,500
JD 6600 Combine, 215 Flex. Platform, 643 C.H. & 653 Row Crop Head.	
JD 4400 Combine 1977 Model, Motor Completely overhauled, JD 443 Corn Head & JD 213 Platform	
JD A Tractor	$1,050
JD B Tractor	$1,200
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9N Ford Trac.	

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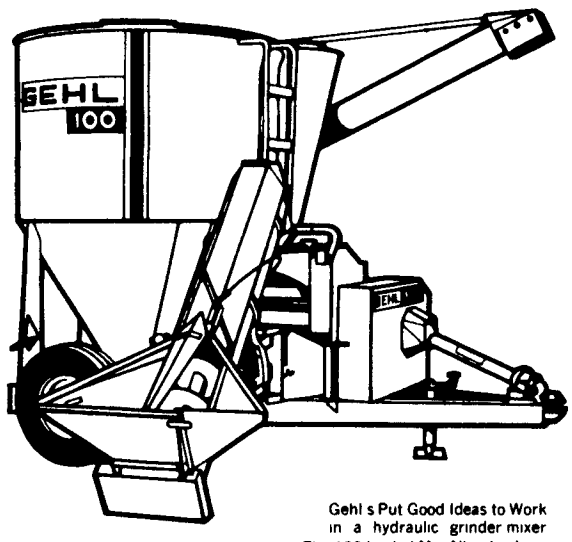

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BUY THIS MILL IN NOVEMBER with 30% DOWN AND WAIVER TILL FEB. 1, 1985

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Reg..... $10,850

SALE **$9,850**

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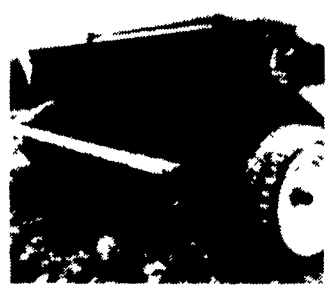

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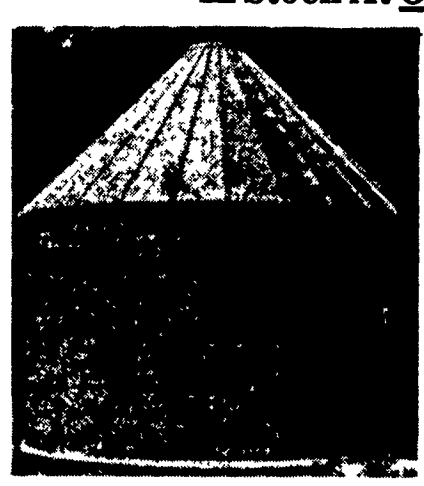
13 Disk w/Grain, Fertilizer, Grass Seed In Very Good Condition
Mechanical Lift
Only **$1,450**

THE PLACE TO BUY!
We Have A Few 1515 Bushel Corn Cribs In Stock At Old Prices



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NOTICE! The Prices Have Gone Up, But Our Present Inventory Will Go At The Old Prices Until Depleted
SO DON'T WAIT!
SAVE NOW

- Model-EXL-15 1515 bushels plus extra capacity in roof area.

Did You Know Behlen Corn Cribs are No. 4 gauge, which is heavier than most other brands and helps to prevent bulging of sides.

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$10,900

JD 7700, 643 Cornhead, 16 Ft. Platform, Chopper, Monitor Wts., Field Ready
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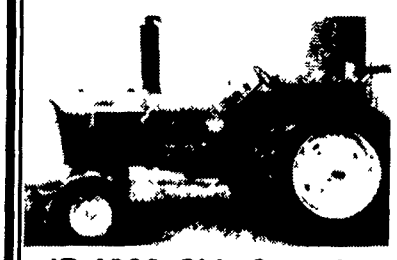

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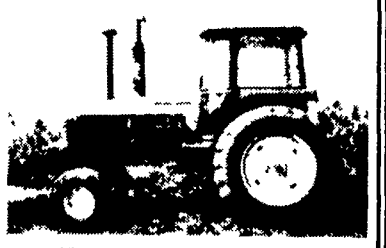

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No Sunday Calls

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FORDS: 5600 w/cab; 4600 w/cab; Ford Tractor loader backhoe; 555A; 555 Demo. $32,000.; 550 $18,500; 4500 $8,900.; 3500 $7,950.; 3400 $9,000.; New General Trailers, 9 ton & 20 ton.
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JD 1209 Mower Conditioner
Parker 250 Gravity Bin
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Bushhog rear blades
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JD B
JD 520
JD 720
IH 154 Low Boy w/Mower
Farmall MD
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JD 614 Rotary Hoe
JD 336 Baler w/Ejector
JD 1300 Bean Planter
NH 275 Baler
NH 68 Baler
JD 34 Harvesters

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RHINO B90 TANDEM DISK

NOTICE! If You Incorporate Chemicals, Rhino Flex 90B Has An Exclusive Disk Blade Spacing Which Is Very Important! 7½" or 9" Disk Blade Spacing OR A Combination 9" Front 7½" Rear, Which Is Better For Chemical Incorporation.
Don't Settle For Less, Get The Best, At A Much Better Price!

Bearing Hangers (with 2 year warranty), Heavy Duty Unitized Mainframe, Precision Machine Spacer Spools (with 2 year warranty), Easy Leveling, Tapered Rear Disk Gangs, Cover Disks, Adjustable Angles of Cut and Depth, Heavy Duty Scrapers, Narrow Transport Width and 6 or 8 QUADRASEAL™ Wheel Hubs (with 2 year warranty) Available in working widths from 15' to 27'2".

	List	Reg.	PLUS $1000 OFF
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• 23'7" Cutting Width w/9' Spacing Front, 7½" Rear	$14,665	$11,732	$10,732
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Only One Of Each Size Available

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RHINO 76 DOUBLE OFFSET DISK
With or Without Wings

A Disk Harrow That Is Self-Leveling With A Flex Frame And Rock Flex Bearing Hangers

A Do-It-All Cut & Finish... And Affordable!

If you want faster incorporation, better seedbeds, and less time in the field, Rhino Products' R76 is the disk for you. The advanced Double Offset design lets you disk at faster speeds, vary the field speed on-the-go, and still leave a uniform, level seedbed behind.

2 YEAR GUARANTEE ON QUADRASEAL™ ROLLER BEARINGS AND THE C CLAMP FLEX HANGER

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Remember These Units Have Rock Flex Bearing Hangers With 2 Year Guarantee.
The Quality Is Tops

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5 Shank Athens 2 Bar 3 Pt. Chisel Plow with 32" Hi-Clearance Spring Shanks With Curved Shovels. For Your 50-70 H.P. Tractor. Our Regular Low Price $865
REDUCED TO.... $798.00

In Stock

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(1) Vicon KM 321 Mower Cond , 10'6" Cut
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(1) Vicon 5 Wheel Rake
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(1) Vicon RP 1210 Round Baler
(1) Vicon SP 450 Square Baler w/Thrower
(1) Vicon SP 460 Square Baler w/Thrower
(1) Vicon 230 Gal. 3 Pt. Field Sprayer
(1) Vicon 510 Gal. Trailer Sprayer
(1) Vicon 15 Ft. Power Harrow
(1) Vermeer 504H Round Baler
(1) Vermeer 605H Round Baler
(1) Vermeer 107 No Till Grain Drill, 10 Ft Width
(1) Vermeer HL12 Bale Mover (Stacks Bales 3 High)
(1) Hedlund Martin 1263 Scavenger II Spreader

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(1) Vermeer 107 No Till Grain Drill
(1) Haybuster 1068 No Till Grain Drill
(1) IH No. 10 Grain Drill, 16 Hole
(1) IH No. 10 Grain Drill, 18 Hole
(1) Vicon 1210 Round Baler
(1) Vicon 16 Ft. Hay Tedder
(1) NI 650 Lb. Fertilizer Spreader
(1) NI Manure Spreader w/Hyd. Endgate

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With 744N Cornhead

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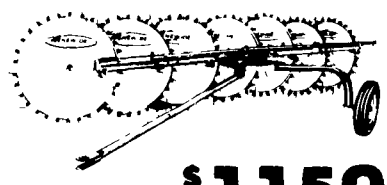

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1505 PIT AGITATOR

Keep your pit or lagoon liquefied and spreadable with Hesston's Slurry Agitator.

1505 Agitator

Dimensions and Weights
Total weight 840 lbs
Overall length 221 (18.5')
Overall width 84
Overall height 37
Working depth 102 from ground level (may vary from this to 144 to
Propeller dia 2

Drive
Weasler telescoping U-joint assembly with 2 shear bolts

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Hydraulics single remote outlet ASAE 8 inch stroke cylinder equired (not turn sheds)
PTO 540 rpm
HP 65 PTO minimum

SPECIAL $1150

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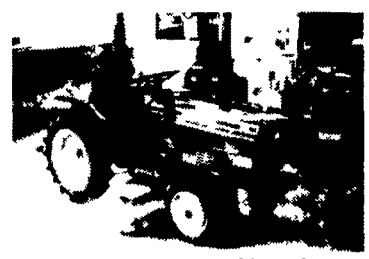
Stock #3832 JD 2440 w/JD 146 Loader, 1982, Very Good



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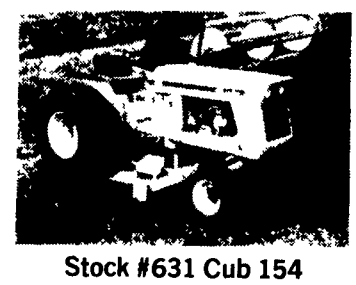

Stock #631 Cub 154 Lo-Boy with IH 3160 Mower

USED EQUIPMENT

Tractors
Waiver To 3/1/85
Cab for 966 or 1066
Farmall H
Farmall M
IH Farmall 656 D Hydro
IH I-544 Gas
IH F460D
IH F460 Gas
IH F826D
IH 234D
JD 1010
JD 2440 w/Loader
Oliver 70

Plows
Waiver To 3/1/85
IH 211 Plow
IH 311 2 Pt.
IH 312 Plow
IH 450, 3F Plow
IH 531 Plow
IH 560 Plow
IH 550 Plow
IH 540 4F, 14"
IH 3F Mtd. Disk Plow
IH 5500 Chisel Plow, 7 Ft , 2 Rank
AC 2-Way For Model B
Case 4F 16" Plow

Combines
Waiver To 6/1/85
SP IH, Model 205 Corn & Grain
SP IH #91
SP MF #35
NI 710 Uni Combine
NI 725 Cornhead
IH 743 Cornhead
IH 810 13-ft. Header
JD 45 w/2 Row Cornhead and 10 Ft Grain Head

Miscellaneous
200/300 Gal Sprayers

Tillage
Waiver to 3/1/85
IH 8 Ft. Disk
IH 9A Disk
IH 45 Vibra Shank, 18½'
IH #24 Offset Disk
Oliver 36 Disk
Ford 12' Disk
Brillion 16' Cultipacker

Skid Loaders
Bobcat 543
Bobcat 600
Bobcat 642
Bobcat 700
Gehl 3000
Dunham

USED EQUIPMENT

Lawn & Garden Tractors
Craftsman 10 H P w/Mower
IH Cub 154 Lo Boy w/mower
IH 125 Cadet w/Mower
IH 147 Cadet w/Mower
IH 122 Cadet w/Mower
IH 782 Cadet w/Mower
IH Cadet 80
IH 60 Riding Mower
Case 80 Riding Mower
MF 7 w/Mower
MF 12 HP w/Mower
AC B10 w/Equipment
JD 110 w/Mower & Snow Blower
Ford LT75 w/Mower
Bolens 14 H P.
GE Electrak w/Mower
Wheel Horse 14 H P

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Waiver To 5/1/85
IH 400 Cyclo 4R
JD 1250 6R
Ontario 13x7
IH 510 Drill
IH 449 4R
IH 56 2 Row
IH 56 6 Row
Vicon 600 Seeder

Forage Equip.
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Dion Model 60 Blower
JD #6 For. Harvester
IH 350 For Harvester
IH 550 For Harvester
IH 650 w/2 Heads
IH 830 Harvester
Grove 14' For Box
IH 56 Blower
Gehl 99 Blower
Badger Blower
NH 23 Blower
AC 7' Mower For Model B
IH 110 Mower
IH 990 Mow. Cond.
IH 420T Baler w/Thrower
IH 430T Baler w/Thrower
IH 47 Baler
IH No 10 Flail Chopper
AC 303 Baler
Woods Rotary Mowers

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Hawk Built 187

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2 Row Wide Row —
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AC 190XT Series III New Engine
Oliver 1850 Diesel
JD Cyclone B
IH Cub w/Mower Blade Plow

TILLAGE EQUIPMENT
Oliver 3 btm #348 Plow
JD 325 3 Btm Plow
JD 145 5 Btm Plow
JD AW 12' Disk Harrow
IH 370 11' 5 Disk
JD 210 12' New Blades
Ford 3 pt Disk Harrow
Poperlerville 10' Packer

HAY & FORAGE EQUIPMENT
JD 640 Rake
JD #16A Flail Chopper
NH 717 w/1 Row Head
Badger Forage Wagon

MISC. EQUIPMENT
JD 727 Rotary Mower
NI Flail Shredder
JD 6' Rotary Mower
AC Gleaner Model K Combine w/2 Heads

Badger Ear Corn Mill For Rent or For Sale

SPECIAL ON NEW EQUIPMENT
GT 370 Dryer $7500.00
Koykov 35' PTO Auger $1350.00
Badger 220 Bu. Spreader $4895.00
35 19' 11 Wing Disk $10,995.00

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Phone 215-987-6277
Berks County's Full Line John Deere Dealer-
Serving The Oley Valley 48 years 1936-1984

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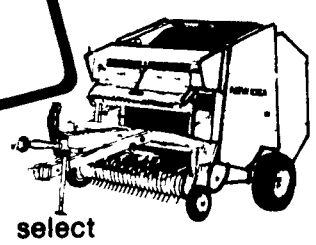

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NEW IDEA
HAY AND FORAGE EQUIPMENT.

NI MODEL 486 ROUND BALER
With Elec. Controlled Twine Threader, Makes 1,800 lb. Bale
$10,400

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Badger | OMC | AVCO NEW IDEA

USED TRACTORS

IH 454 w/1100 hrs.
IH 826 Hydro
IH F 706 G (Overhauled)
IH F 656 G w/Cab (Overhauled)
IH F 340
IH 154 w/Mower
IH 1 504 w/NI Loader
IH Super C
IH Super A
IH H
IH F 450
IH Cub
JD 620
JD 2010 G
Hydro 84
AC WD

BALERS
IH 47 w/Thrower
Hesston 10 Stacker

BLOWERS
Badger TA 54
IH 56
NH 27
Fox 660
Hussler 56
JD 66
Gehl 99
Dion 56
Kools KB 60

COMBINES
JH 303 w/Cab
IH 715 w/Cab
IH 205
NI 717 Combine

CULTIVATORS
IH 4 R Mtd - 560
Case 2 R Mtd - SC
Oliver Rotary Hoe 3 pt
MF 14' 3 pt Rotary Hoe

GRINDER MIXERS
IH 1250 w/Scales
IH 1150 w/Scales

MOWERS
Oliver 7' Mower
IH 222, like new
JD 5 Sycle
MF Dyno Balanced
NH 46 Sycle

PLANTERS
IH 400 4 Row
IH 56 4 Row
IH 56 2 Row
Ferguson 2 RW 3 pt
JD 7000 6 Row w/No Til

WINDROWERS
NI 270 Cut/ditioner
IH 1190 Windrower
IH 8 Flail Chopper
NH 33 Flail Chopper
Bearcat Flail Chopper
JD Hay Tedder
AC 904 9'
Gehl 108 9'
IH 5000 w/Cab
Hesston PT10 Mindrower

PICKERS
NI 10 1 Row
NI 311 w/329 Sheller
IH 234 Mtd
NI 314 Sheller

MANURE SPREADERS
NI 218
NI 224
NI 213
NI 212
NH 790
Hawk Bilt 357
Martin Mod 1166

LOADERS
IH 2350 Fast Attach
IH 2050 A
NI 502
NI 506
Kwik Way (IH 284)
Hydro-Mac 10 Skid

HARROWS
Rhino 83 Disc 10'
Oliver 251 8' Disc
Brillion 10' Cultipacker
IH 47 Disc 13'
Perry 12'
JD 12'
JD WRA 13' Disc
Nemyer 3 pt Harrow Tiller

SPRAYERS
Demco 500 gal
Johnson 300 gal
Century 300 gal
Oliver 200 gal

PLOWS
IH 720 5x20
IH 450 3x16
Oliver 565 4x16
Oliver 3x14
IH 209 2x14
JD 345 4x16
Brady 9' Chisel Plow
Brillion 3 pt 7' Chisel
IH 450 4x16
2 Bottom Trail Plow 12'

BARN EQUIPMENT
Badger Barn Cleaner
Badger 24' Silo Unloader
Silo matic 24' Silo Unloader
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RAKES
Farmhand Whl Rake
NH 57 R 3 pt
Vicon Turner
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Vicon 4 whl rake 3 pt hitch

FORAGE HARVESTERS
Gehl 600 2RN+P
Fox 2000 2RN+2RW
JD 38 2 RW
Fox 502 2 Row Snapper Head
IH 555 2 RW+P
Fox 1000 2 RW+P
Fox 546 2 RW+P
Fox 249 Snapper Head
Gehl 72 Flail Chopper
Fox 2 Row Narrow Corn Head

GRAIN DRILLS
Moore No-Till
Tye No-Til 80"

WAGONS
(1) Grove wagon, hydro drive, rear unloading
IH 51 Wagon w/140 Gear
Badger Tandem Running Gear
Gehl 912 16' Forage
Grove 14+16' Forage
Vandal 180 Mixer Wagon
Martin Gravity Box 250 Bu
Clay 14' Forage Box
8 Ton Wagon Chassis
Badger Forage Wagon

UNI EQUIPMENT
NI 737 Husking Bed, Picked 16 Acres
708 Hydro
767 Super Chopper
744 N 4 RN Head
NI 734 3 RW
844 W 4 RW Head
740 Feeder House
729 A Sheller
709 Hydro 4 WD

COMING IN . .
Fox 3000 Harvester, 3 RN Head & PU
NI 710 Combine
IH 810 13' Platform
Badger 16 Tandem Axle Wagon
Badger 1500 gal vacuum tank w/injectors
IH 555 1 Row For Harv w/Hay PU
JD 12' Whl Disc
NH 451 7' Mower
IH 5100 20x7 Grain Drill, Plain

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USED TRACTORS

JD 4430 cab, air, Quad range sharp
JD 4430, power shift, roll guard
JD 4320, w/cab
JD 4230 cab, air, Quad range
JD 4520 w/cab & duals
JD 4020, power shift
JD 4020 Syncro w/cab
JD 2840 w/cab
JD 2640
JD 2240
JD 2020 diesel
JD 2510
JD 3020 Diesel, Syncro
JD 950 1000 hrs.
Int. 1086 cab & air
Int. 986 cab & air
Int. 886 cab & air
Int. 1066 w/cab
IH 966
IH 1026 hydro
IH 766 w/cab
IH 656 wide front
IH 404 w/Power Steering
Large Selection of Farmall Cubs
Ford 535 w/loader 1,000 hrs.
Ford 5000
Ford 4000
Ford 3000 Diesel Sharp
Ford 2600
Ford 2000
Ford 850
AC 7030
AC XT 190 w/cab
AC 210 diesel
MF 1105
David Brown 1200 w/loader
MF 135 diesel w/loader

GRINDERS & MIXERS
Gehl 120
Gehl 95
Gehl 65
IH 1150

USED COMBINES
NI 702 tractor w/710 combine
NI 702 w/chopper & 3 row head
JD 4400, 1979 model, sharp
JD 6600 diesel
JD 4400 gas
MF 410 hydro.
444 JD corn heads
643 JD corn heads

USED PLANTERS
JD 7000 4 row liquid fertilizer
JD 7000 4 row Dry fertilizer

USED HARVESTERS
Fox 2 row snapper head
Used Moridge grain dryer
Late Model NI 702 uni tractor w/767 Super Chopper, 3 row head & pickup head
Fox 2000
Fox Custom 90

MISCELLANEOUS
JD power till grain drill
Int. 510 grain drill
Keewanne 14 ft. Rock Flex Disc w/26" blades SOLD
JD 7 btm., on land hitch, hydraulic reset plow
JD 30 ft. Implement Trailer
Large selection of smaller discs
Brillion 10' seeder
Large selection of plows from 3 to 7 bottom
NI 2 row narrow picker
JD 1207 haybine
New Farmhand loaders for IH and JD tractors
NI 2 row wide pull type corn picker w/12 roll husking bed, excellent
NI 310 picker
Brillion 15' roller harrow, like new
New & Used rotary hoe's
Gehl 1500 Round Baler
JD tractor loader backhoe, excellent condition

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Diesel, 4 row wide corn head, 13' grain head, good condition.
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666 Diesel
504 Gas
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(1) B125 Power Unit, rebuilt, like new
(1) VF4 Wisconsin Engine, rebuilt, like new
(1) 5' Smucker corn stalk chopper.
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USED TRACTORS
1978 AC 7000 w/Cab & Air
1978 Case 1845 Skid Loader, Gas Engine, Ex. Cond., New Short Block
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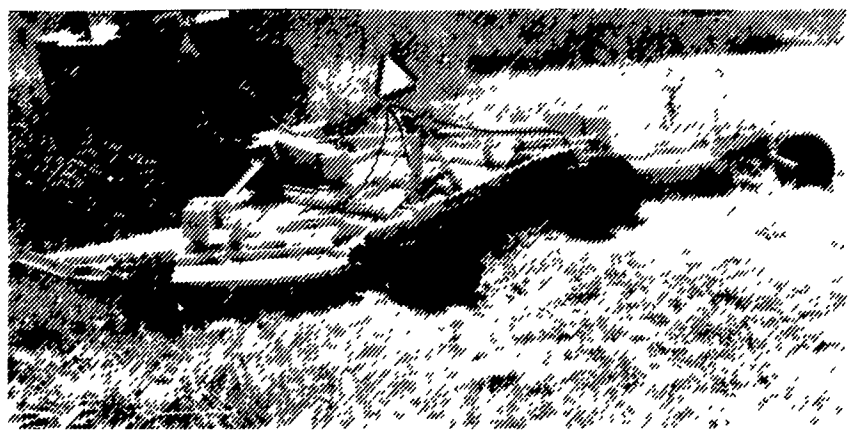

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FARMALL TRACTORS

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• PRODUCTIVE

POWER FOR THE 80's

Try One On Your Farm

USED EQUIPMENT

COMBINES

Stock-No.	Description
U7138	IH 915 Combine Diesel, Hydro, 28Lx26 Tires, A/C
U7158	AC Gleaner F Combine Gear, 3 Row Cornhead, 13' Platform
U7222	MF 510 Combine Diesel, Hydro, 23.1x26 Tires, 6 Row Cornhead, 13' Platform
U7904	JD 4400 Combine Gas, Gear, 18.4x26 Tires, 13' Platform
U8457	IH 715 Combine Gas, Hydro, 18.4x26 Tires
U9037	IH 715 Combine Diesel, Hydro, 18.4x26 Tires
U9284	IH 1460 Combine Diesel, Hydro, AC, 28Lx26 Tires, Monitor

TILLAGE

Stock-No.	Description
T8034	Deere 110 Disc, 10', Dual Wheels, 9" Spacing
T9020	Krause 2416 Disk, 26', Rockflex, Heavy-Duty
T9023	JD 215 Disk, 12'5", 9" Spacing
T9109	Bush Hog 10' Disk, 9" Front & 7½" Rear
T9134	IH 760 Disk, 14', Offset, 9" Spacing
T9139	Krause 1765 Disk, 13'6", Rockflex, Heavy-duty
T9262	Krause 1578 Disk, 16'6", Single-Wing, Rockflex
T9318	JD 310 Disk, 12', 11" Spacing, Heavy-duty
T9499	Krause 1927 Disk, 25', 9½" Spacing, Rockflex
T7892	IH 710 Plow, 6F, 18" Auto., Semi-Mounted
T8857	IH 14 Subsoiler, 7 Shank, Automatic, Trip w/Coulters
T9120	IH 4500 Vibra-Shank, 20'

DRILLS & SEEDING

Stock-No.	Description
V8881	IH 510 Graindrill, 21x7, Single Disc, Fertilizer
V8682	IH 5100 2 Drill Hitch, Like New
V9191	IH 510 Drill, 21x7, DD Openers, Press Wheels
V9302	IH 620 Drill, 24x7, DD Openers, Press Wheels
V9303	IH 620 Drill, 24x7, DD Openers, Press Wheels
V9418	IH 620 Drill, 20x7, DD Openers, Press Wheels

TRACTORS

Stock-No.	HANDYMAN SPECIAL
W9392	IH Super C Tractor, Cultivator
W9446	IH F200G Tractor, Fast Hitch, Drawbar
W9503	IH 544D Hydro Tractor, 16.9x30, Cab

TRACTORS

Stock-No.	Description
W8229	IH 966 Tractor, Reconditioned
W8536	IH Farmall M Tractor, 13.6x38 Tires
W8569	IH Super C Tractor, 2 Row Cultivator
W8729	IH F1086D Tractor, Rops, Aux. Fuel Tank, 20.8x38 Tires
W8759	IH F706D Tractor, NF, 3 Point, TA
W8863	IH F656G Hydr Tractor, Fast Hitch, NF
W8934	IH F1206D Tractor, 20.8x38 Tires, Fast Hitch
W9022	IH F1066D Tractor, 18.4x38, Cab
W9040	IH 1206D Tractor, 18.4x38, TA, 3 Point
W9064	JD 4230 Tractor, Quad-range, 18.4x34, PTO
W9194	IH F656G Tractor, Gear, 5.5x38 Tires, NF, 3 Point Hitch

TRACTORS

Stock-No.	Description
W9236	IH F1466D Tractor, 24.5x32 Tires, Aux. Tank
W9240	IH F986D Tractor, 18.4x38 Tires, Cab
W9247	IH 544D Hydro Tractor, 16.9x30 Tires
W9260	Versatile 150 Ser 1 Tractor, Loader, Hydro
W9291	MF 1080D Tractor, 16.9x38 Tires

MISCELLANEOUS EQUIP.

Stock-No.	Description
U9369	IH 56 Blower, Reconditioned
T9298	Noble 6R Folding Cultivator, Hydraulic Wing Lift
U8641	MC 180SB Shredder, 1000 RPM
V8662	IH Sidedressr, 6 Row
V9197	John Blue Trl Sprayer

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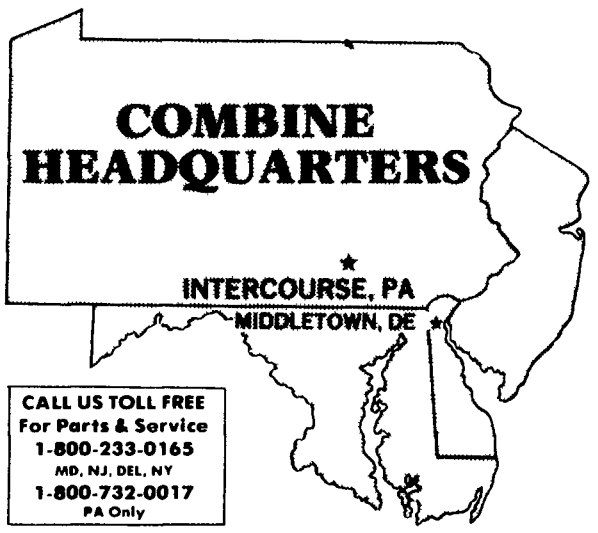
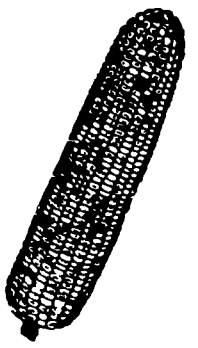


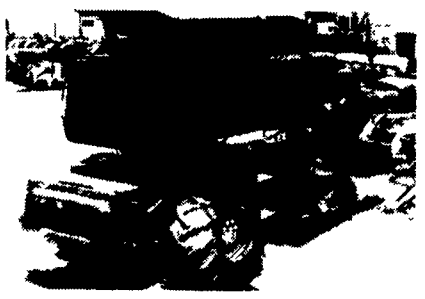
IT'S NOVEMBER 3rd...

How Many Of Your Dollars Are Still In The Field?



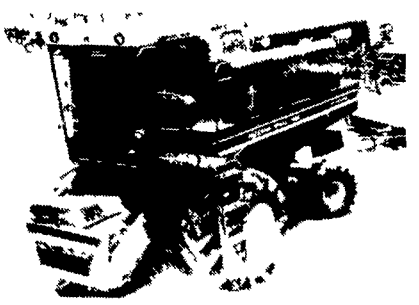
Buy A Second Combine To Harvest Your Corn And Beans At The Same Time

No Need To Hold Us Up, Our Combines Are A STEAL At These Prices!!



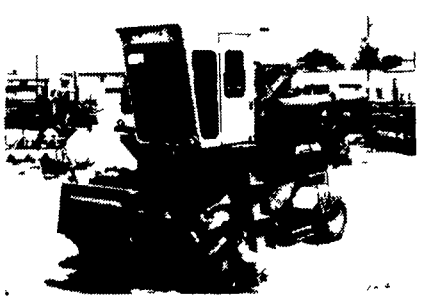
U7737 Deere, 6600 Diesel, Gear, 28Lx26, 443 Cornhead & 215 Platform

Was $15,900 — **$15,200.00**



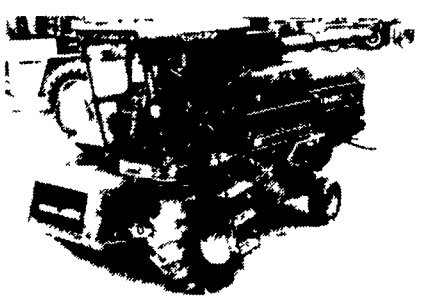
U8771 IH 1460 Hydro, A/C, Monitor 67 00x34 00x30 Tires, Grain Loss Monitor, 1981 Hrs

Was $47,000 — **$45,600.00**



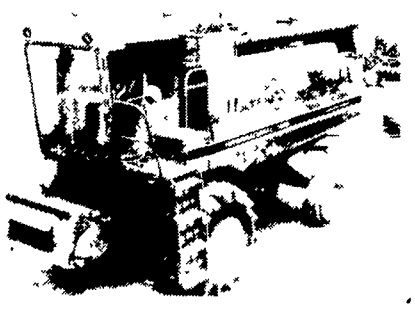
U7818 IH 715D Hydro, A/C, Monitor, 18.4x26 Tires

Was $12,500 — **$9,800.00**



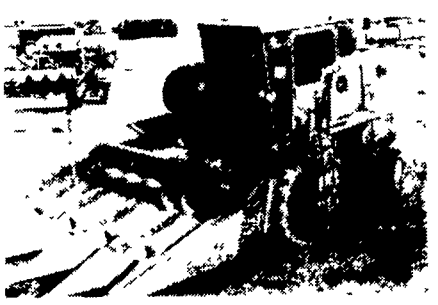
U8742 MF 510 Gear, A/C, 44 Cornhead & 13' Platform

Was $18,900 — **$17,200.00**



U9292 IH 1460 Hydro, A/C, Monitor, 28Lx26 tires, 2459 Hrs.

Was $42,000 — **$39,800.00**

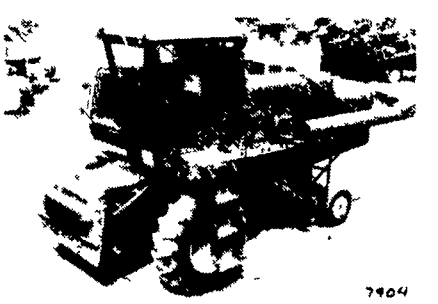


U8010 MF 510 Combine, Diesel w/ 1143 Cornhead

Was $19,500 — **$16,900.00**

U8654 MF 750D, 23.1x30 Tires, Hydro, A/C, 15' Flex Platform

Was $21,500 — **$18,900.00**



U7904 JD 4400 Combine Gas, Gear, 18 4x26 Tires, 13' Platform

Was $12,900 — **$9,500**

HANDYMAN SPECIAL
615 D Combine, Cab, 3 Row Cornhead & Platform w/Pickup Reel

SPECIAL PRICE .. **$3,900.00**

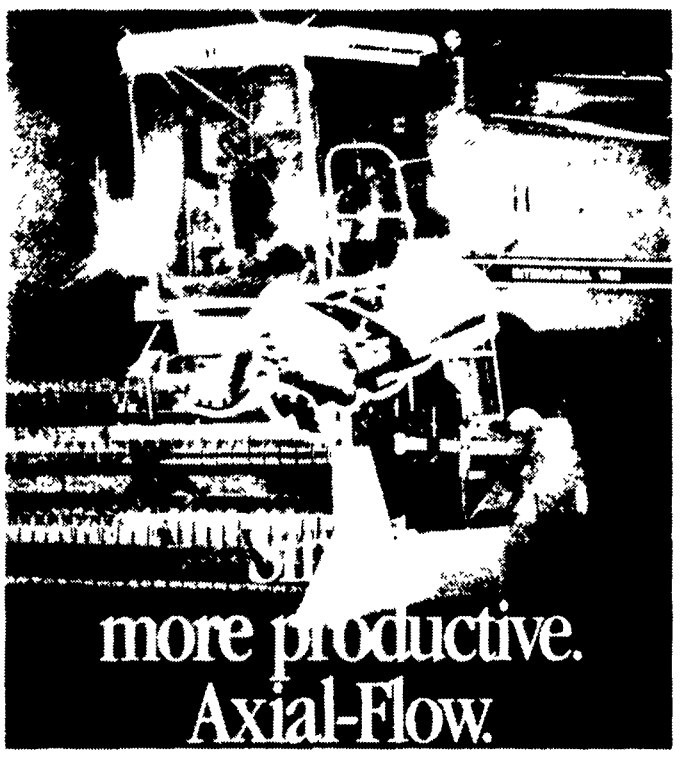
FARMERS REPORT MORE PRODUCTIVITY WITH AN INTERNATIONAL AXIAL-FLOW

AGRICULTURAL EQUIPMENT

Get More Bushels Per Day, More Bushels Per Acre, More Dollars Per Bushel, And More Bushels Per Gallon Of Fuel

THE FACTS ARE SIMPLE

Year after year more farmers are noticing the impressive results of International Axial-Flow Combines. When your neighbors get increased performance and productivity like outlined below, its no wonder that International Axial-Flow combines have earned the trust and admiration of farmers all over the East.



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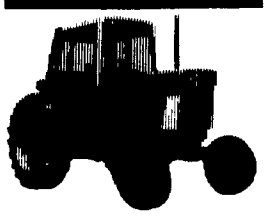

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254 4 Wheel Drive
234 4 Wheel Drive
482 & 682 Cub Cadets

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1190 7' mower conditioner
5100 16x7 Grain Drill
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800 Air Planter with Dry Fert.
2250 Loader w/72" Bucket
540 Spreader w/upper Beater
5 & 6' Scraper Blades
510-5 Bottom, 18" Plow (demo)
Moridge 8440 Corn Dryer

USED TRACTORS
464 Gas
185 Low Boy, Mower & Blade
Farmall A with Cultivators
444 Diesel Parts Tractor

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72" Mott Mower
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IH 784, 2WD, w/TA
IH SOLD
IH 484

IH 815 Combine
Excellent, Late Model, Air, AHC, Diesel, Hydro
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NH 316 Balers
IH Chisel Plows
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Oliver 15 row grain drill, good cond
JD 110 disc
IH 480 disc, new blades, w/cyl
NH 717 Chopper
NH SOLD 717 Chopper
NH 368 Flail Spreader, $950
NH 425 Skid loader, like new, 500 hours
NH 66 Baler
IH SOLD nder Mixer
IH 990 Haybine
JD 1209 haybine, late model, exc
IH B 414 Diesel, 3 pt
IH 56 Planter, 4 Row, Disk openers
IH 440 Baler w/thrower
IH #10 16x7 Grain Drill
NI 305 Mounted Picker, for 656, M, 400
Set of complete Deluxe fenders for '74 and '84 Series Utility Tractors
JD 251 SOLD diesel, in good cond., fresh engine
JD 5 SOLD ctor w/corn picker, power steering
JD 3 SOLD per, new knives
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IH 1150 Grinder Mixer
JD 6500 Blower
NH 479 Haybine
AC 16' Wing Disc
IH 3388 2+2

On Display
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Find Out What It Does For Your Erosion Problems!

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New Idea 555 Baler - $5,600 Waiver to 7-1-85 or Cash Discount
New Idea 405 Rake - $2,400 Waiver to 7-1-85 or Cash Discount
New Idea 406 Rake - $2,300 Waiver to 7-1-85 or Cash Discount
New Idea 116 Fertilizer Spinner $600
Landoll 7 Shank Soil Controller "Demo" $4500
Amco F17 Disk Harrow 12' "Demo" $5700
McConnell 12' Spring Harrow $850
Sovema 5' 3 pt. Roto-Tiller "Demo" $1400
Gehl 3510 Skid Loader "Demo" $10,500

USED EQUIPMENT SPECIALS

- Gehl RC 800 Recutter $2200
- Gehl 910 Forage Box, Roof, 10 Ton Gear $3500
- Gehl 99 Forage Blower, Ex. Condition $1400
- NI 323 1 Row Corn Pickers ..... $2200 ~~$2700~~ - $3800
- NI 325 2 Row Corn Pickers ..... $5000 ~~$5900~~

10% Financing on Used Ag Tractors

USED EQUIPMENT

TRACTORS
Ford Jubilee
White 4-150
Ford 3000
Case 1090 18.4x38 (New) Power Shift
Case 1170 Cab-Heat 8 Spd. 20.8x38
Case 2090 Cab
Agri Power 9000
AC-B, plow, cultivators
JD 50
JD 4440
JD 3010

FORAGE
Gehl 99 Blower
Gehl 910 box/roof
Grove box
JD 3800 Harvester
Gehl RC 800 Recutter
IH 51 Forage Box
Fox 300 Harvester

NEW IDEA
325/314 Picker Sheller
323 Pickers
325/327 Pickers
702 G Power Unit
710 Combine
743 N Head
767 Harvester

MISCELLANEOUS
Martin 2000 Liquid
NI 404 Rake
JD 1240 4RN
2 Row Hershey Transplanter
2 Row 3 pt Mechanical Transplanter
Wetmore 878 Grinder Mixer
Case 12' Field Cultivator
ArtsWay 420 Grinder-Mixer
JD 4 Bot. Plow
P Z 2 Swath Tedder
JD BWA Disk
OMC 217 Mower-Conditioner
Sauder Loader

SPREADERS
NI 206 NI 224
NI 213 NH 371 Flail
NI 214 JD 54
NI 218

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Case 480 Gas
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200 HRS.
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$3,995
MANOR EQUIMENT, INC.
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Combine Int. model 93, 2 row corn head, 10' grain head, decent for smaller acreage. $1,250
1600 series Int. truck, 16' flat twin piston dump, steel floor & front bulk head, V8 engine, electric 2 speed rear, looks & runs real good. $4,950
CRANE EQUIPMENT
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NI 325 Picker w/Super Sheller, very good condition.
Must Sell, Just Make Offer
717-548-3294

Dismantling Combines for parts over 300 all makes and models. Call before you come.

IH 64, 76, 80, 82, 125, 127, 141, 101, 151, 91, 93, 915D, 203, 303, 403, 503, 205, 315 & 815, NH 985, JD 12 A, 25, 30, 40, 45, 55, 95, 105. AC 60, 66, Gleaner A, C, CII, E or L, G & K. MF Clipper, 26, 27, 70, 80, 90, 72, 82, 92, 35, 300, 410 & 510 Oliver 33, 35, 40, 430, 525 & 545. Ford SP & pull 701 NI Uni tractor, NI UNI-702, NI Uni - 705D, combine & shellers, Case 800 & 660, 600, MM 5297, Ford 622, JD 6600, Combines Straw Choppers for most makes & models, $100 & up.

COMBINES
Oliver 40 12' grain, P/S
IH 80 pull type Auger feed
915 Diesel w/4 row 38" 6 row 30" & grain, $13,500
JD 6600 Gas w/grain head $10,500
Massey 72 w/10' grain & 2 row, cab & P/S
Massey 300 quick tach, cab, grain & 2 row corn
Massey 80 w/12' grain & P/S
Massey 92 w/12' grain & P/S
AC Gleaner SOLD Diesel w/4 ro 30" & grain head, $7,250.
AC Gleaner G Diesel w/grain SOLD ow 38" or 4 row 30" corn heads
Int. 315 hydro cab and grain, 2 row corn
Gleaner C-2 diesel w/cab & grain and 4 row corn
Massey 510 diesel quik tach cab & grain
IH 205 w/cab & 10 ft. Grain Corn Head
AC Gleaner G w/4 row corn, $6,950
AC Gleaner SOLD 4 row corn SOLD grain, $3950
Gleaner E 10' Grain 2 row 38" or 3 row 30"
Gleaner A w/grain head $2,000
Gleaner E3 cab, grain & 3 row 30"
IH 101, 10' grain.
IH 503 Diesel, cab and grain & corn head, $5500
E Gleaner, cab & 10' head, $3000
JD 4400, cab & head
C2 Gleaner w/2 heads
JD 6600 cab & grain head, $11,500
JD 6600 Diesel w/grain head, $9500
JD 4400 Diesel w/grain head, $10,500
Gleaner M Diesel w/grain head & 4 row corn head, $12,500
NH 985 w/4 row 38" corn & grain head $6500
IH 80 7' pull type auger feed, $875

TRACTORS
IH 1256 3 pt., wide front, $6500
2 Farmall H w/hyd from $700 to $875
MF 2745 cab duals, 1200 hrs., $15,500
White 2- SOLD roll guard, $85 0
Case 1370, 165 HP, as is, $6500
AC crawler w/blade, $1275
MF Pony 1 row cultivator, PTO pully, weights & plow
Case VAC pully & Hyd.
2 Massey 101 Tractors
AC Model C w/cultivator & plow

CORN HEADS
IH 3 row SOLD fits 91, 93, 203, 205, 315, $1500
JD 2 row, SOLD & 45
MF 4 row SOLD ts 410
3 row 30" fits K Gleaner
Gleaner K 10' grain head. Black reel & auger, like new.
MF 2 row 38" fits 300, QT, $750
(2)-Gleaner C2 4 row, 38" $775 each
(2) IH 744 4 row 38" corn heads
Gleaner K2 row corn head
IH 227 corn head
IH 733 3 row, 30" off of 815
MF 3 row 30" for a 300 or 410
JD 4 row 30" fits 95, $1500
JD 6 row 30" fits 105, $1175
NI 2 ro SOLD $575
IH 3 row 30", fits 615, $1500
IH 2 row 38" fits 615, $775
MF 2 row 38" fits 300, $500
IH 4 Row 30 inch cornhead

PICKERS
Farmall M w/NI mtd picker, $1500
Farmall M w/IH 2 MH picker
NI 323, 1 row $2,500
NI 300 2 row pull, $875
MM picker, 1 row, $350
1 Wood Picker $300

MISC.
NH 354 Grinder mixer, real clean, $3500
Flat wagon w/NH Gravity box, $700
3 axle 30' trailer to haul round bales $875
AC 14' wheel disc $1275
Trailer type chisel plow $400
NI 213 3 beater spreader
NH 33 Flail Chopper $550
NH tank spreader $475
IH 8 ft. Wheel Disc
NI 12' flail mower
JD 1450 6 btm-16" plow, real nice, $1750
1 & 2 row corn pickers
All steel farm dump trailer holds about 500 Bu-of corn
NI 213 spreader w/new drag chain & sides, $1275
Hawk Bilt tank spreader, $575
Corn & grain heads, IH 12' off 815 combine
NH 13' grain head
JD 40 8' grain head
AC 720 harvester, 2 row, 30" pick-up head
AC 3 row 30" for E&K
JD 35 1 row head

DISMANTLING TRACTORS FOR PARTS
Harvesters and Corn Heads for Parts
JD 2010, 70D, 4010, IH 560 D, IH 660 D, IH F 14, 806, 1256, 340, F30, F-20 A, B, C, H, M, 300, 350, 460, 460 Ut., Supers C, H. & M. JD A, B, 50 & 60, 3010 D. AC WD, WC, D17. Oliver 70 & 77, 88, 60. Ford 8N, Ford 6000D. Case 300, SC & V.A.C., DC. AC "B", AC 180, AC 190, AC C, CA, MF 1155, Massey 44D, 333, 30, MF 85D, IH 400, MTA, 240, F20, WD D2 Cat crawler. JD 70 G, Oliver crawler, 2 Oliver crawler loaders.

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NI 504 Loader w/hyd bucket control
IH 56 4R Planter
Amco Terrace Disk
Ford #101 3 x 14 Plow (Excell)
MF 3B 14" Mtd Plow
NI 109 Fertz Spreader
Ford 2 Row Cultivator
Hesston 1014 Windrower
MM 3496 Combine Cab 2R Head 12 Grain Head
1068 Haybuster No Till Drill (Demo)
Fox 728 2R Corn Head
NI 325 Picker w/27 Husking Unit
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Hesston PT10 Haybine
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NH 272 Baler
NH #28 Blower
NH 717 N2 Corn Head
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NH 258 Rake
NH 717 Pickup Head
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• COMBINES
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AC 330 4 Row Planter
JD 7000 6 RN No-till, dry Fert

• TILLAGE
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IH 5 Shank Ripper

• HAY & FORAGE
(2) JD 3800 Forage Harvesters w/2 row Wide Corn Head

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Int. 140 tractor w/1 row cultivator
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Int. H-86 tractor (70 HP) hydro, like new
John Deere 4020 tractor (9.5 HP)
Ford 8600 tractor (110 HP)
Ford 4100 tractor (45 HP)
Massey Ferguson 135-D tractor (37 HP)
Int. 504 tractor with loader (46 HP)
Farmall 400 tractor (42 HP)
Farmall M tractor (35 HP)

Used Combines

John Deere 7700 combine with 13' grain and 4 row corn
Int. 815 combine w/13' grain and 4 row corn
Int. 503 combine w/13' grain and 4 row corn
Oliver 525 combine w/11' grain and 2 row corn

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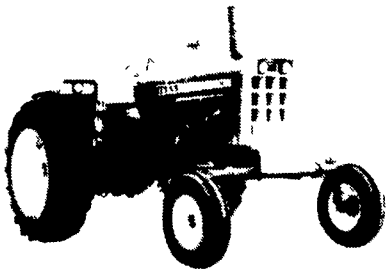

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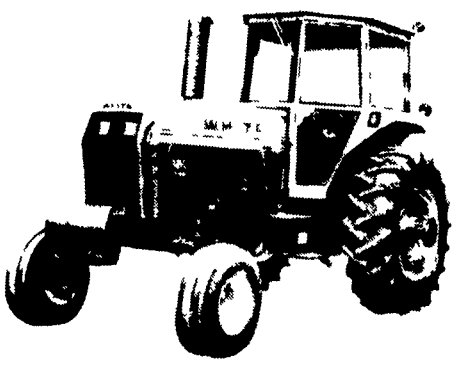

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1 FARM EQUIPMENT

New 8900 White combine, make an offer; New NH 519 manure spreader, $4,500; New TR 75 NH combine, make an offer; Used 525 Oliver combine with 3 row narrow corn head and 11' grain head, $6,000; Used 770 NH forage harvester, 2 heads, $3,000; 717 NH forage harvester, 2 heads, $1,800; 185 AC diesel tractor, $6,500; 1600 Oliver tractor, wide front end, $3,600; 660 Oliver tractor, $1,000; Oliver 10' disc, $1,000; NH 467 haybine, $2,500; NH OD 100 offset disc, $3,500; NH L-452 Skid Steer Loader on rental, 450 hrs. $8,000; NH L-779 Skid steer loader on rental, 250 hrs. $15,000.

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JD 8630, 1976 cab and air, factory cast duals, 3 outlets, 3 pt. hitch & PTO, nice & clean
JD 4240 Power Shift, factory cab & air, immaculate, one owner
JD 4240 w/sound gard, cab & air, quad range, 38" rubber, nice tractor
JD 4430 Power Shift, 1975 model, factory cab & air, nice
JD 4430 sound gard, cab & air, quad range, very nice
JD 4230 Quad range, factory cab & air, 38" rubber, fully equipped
JD 4020 Diesel, side console, wide front, dual outlets
JD 2640 38" rubber, dual hydraulics, independent PTO
JD 4020 Diesel, side console
JD 4320 w/year around cab, nice
JD 2630 w/Independent PTO, roll guard, and dual PTO
JD 4010 Diesel SOLD de front
JD 630 w/3 pt. PS
JD 50 w/3 pt., nice tractor
(2) IH 1086, cab & air, 3 hydraulic outlets
IH 884 w/TA fully equipped, like new
(2) IH 1456 w/factory cab, dual PTO's and hydraulics, sharp
IH 1256 wide front, 3 pt., dual PTO's
IH 1256 w/complete engine overhaul
IH 1066 w/factory red cab & air, new TA & clutch, dual PTO & hydraulics
IH 1066 w/out cab, clean
IH 656 Diesel, wide front, 3 pt. - dual outlets gear drive
AC 5040 Diesel, late model, one owner 400 hrs wnclosure $6,000.
AC WD SOLD
MF 1080 w/multipower, dual remotes, 16 9x38 rubber
NH #8 Forage Wagon on tandem running gear

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If you have any questions about Uni Systems call or stop by We have alot of good used Uni Equipment in stock and priced right

NI 705 Diesel w/cab
NI 701 w/cab 727 Husker, 3 row narrow head, $6800
NI 701 w/heavy rear axle
NI 717 combine $2500
NI 710 combine & grain SOLD w/floating cutter bar $1500
NI 737 Husker $4200
NI 727 Husker, real nice
NI 738 4 row narrow corn head, w/stripper bars
NI 730 4 row wide corn head snapper rolls $1,000
NI 767 Super Chopper w/electric knife sharpener
NI 713 Grain Head
NI 744 4 row narrow Q SOLD ch w/stripper bars $2500
NI 743 3 row narrow quick tach w/stripper bars $2500

MISCELLANEOUS

3 pt hitch, hydraulic wood splitter
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IH 2250 Loader Quick tach
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Most Economical Gyrotedder GF22T

This two rotor Gyrotedder with a working width of (10'2") is a robust and economical machine; rotor drive through heat treated bevel gears with all necessary equipment to ensure perfect tedding. In Stock

• GF22T, Trailed Model, 10'. **$1485**

GRS 24 Tedder/Rake

10 FT. WORKING WIDTH
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Rakes Without Roping

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RAKING - Shift tine arms to horizontal position and lower rear deflectors for fast raking into a high loose windrow with no roping.

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Covers 10 ft. width. Operates at 5 to 7 m.p.h.
Like all Kuhn machines, GYROSTAR is built to perform and built to last.

• GRS 24, 3 Pt., 10' **$1550**

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Incorporating the lates techniques in both design and practicability the GRS 25 will produce results equal to if not better than the single purpose rake or tedder.

• GRS 25, 3 Pt., 11'6" **$2880**

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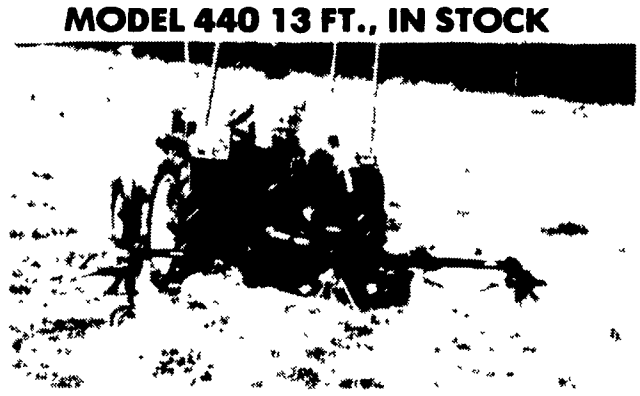
Do It With Kuhn Gyrotedders!
MODEL 440 13 FT., IN STOCK



Gyrotedder GF 440:
Tedder with 4 rotors, trailed or 3-point mounted - Adjustable frame for working along hedgerows... Working width: 13' - Also available with an articulating 3-point frame for automatic towing

• GF 440T, Trailed Model, 13' **$4670**

MODEL 452... A Tedder That Works
17 FT., IN STOCK

Gryotedder GF 452:
Tines on gear-driven rotors mesh to crimp hay gently lift, fluff and spread hay for faster curing. Trouble-free operation. No belts or chains. Optional gearbox provides slower rotor speed to produce two light windrows. 17 ft. width. Folds to 6 ft. for transport, 3 pt. or trailing models.

• GF 452 T, Trailed Model 17' **$2795**

Kuhn High Speed Multidisc Mower

...the world's largest-selling disc mower

GMD 44 5'3" **$2725**

GMD 55 In Stock
The GMD 55 has 5 discs and allows a very fast working rate with its 2 m (6'7") cutting width. This 2m size is ideally suited for todays tractor widths allowing the tractor wheels to run each side of the swath. The cutterbar is raised through a hydraulic system.

GMD 55, 6'7" **$3100**

GMD 66
With its 6 discs and 2.4 m (7'10") cutting width the GMC 66 is the largest model in the Multidisc Mower range. The dividing plate makes a clean break between cut and uncut crop while the swathboard brings the grass into a narrow fluffy swath when so desired.

GMD 66, 7'10" **$3560**

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- 3306T Cat Diesel, 250 HP
- Hydrostatic Drive
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- Metal Detector
- Heater
- Choice of Crop Heads

It's Got An Appetite
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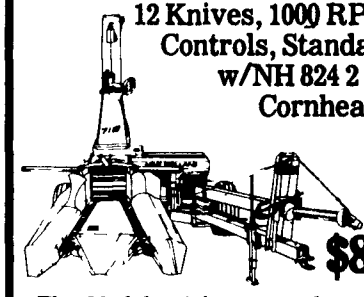
Buy This Machine For $30,000.00 Less Than A Comparably Equipped New Holland Model 1900

NH 718 FORAGE HARVESTER,

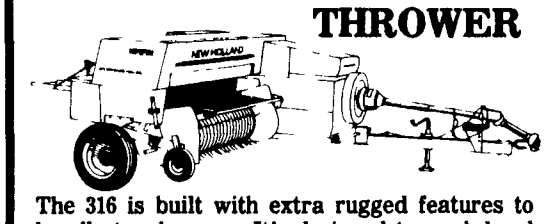
12 Knives, 1000 RPM, Manual Controls, Standard Spout w/NH 824 2 Row Cornhead



(1 Only) **$8500.00**

The Model 718 has earned a reputation for convenience, durability and the kind of capacity you'd expect from a larger machine. It's a cut-and-throw chopper with a 12-knife cutterhead that delivers a fine, uniform chop.

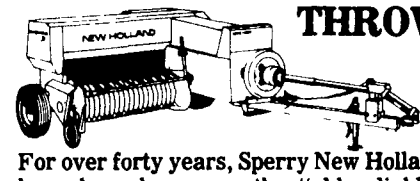
NH 316 BALER w/ THROWER



The 316 is built with extra rugged features to handle tough crops. It's designed to work hard and provide many years of dependable service.

DEMO w/Model 75 Bale Thrower..... **$9950.00**

NH 311 BALER w/ THROWER



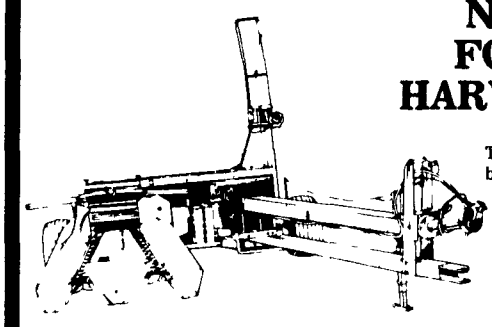
For over forty years, Sperry New Holland balers have been known as the "old reliables". The most popular is the Model 311 that offers reliability from pickup to knotter.

DEMO w/Model 70 Bale Thrower..... **$8250.00**

Model 70 Bale Thrower Model 75 Hydraulic

The Models 70 and 75 Hydraulic bale throwers fit both 14" & 18" balers shown above. They're easy to maintain and reliable in operation.

NH 892 FORAGE HARVESTER



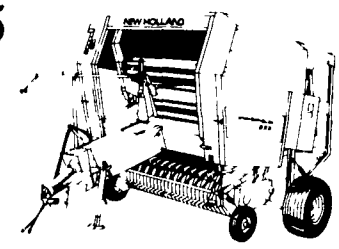
The Model 892 is the biggest capacity pull-type forage harvester offered by Sperry New Holland Built for big tractor horsepower, the "892" can be used with tractor sup to 175 horsepower

The optional METALERT™ electronic metal dectector — a Sperry New Holland exclusive — reduces harvester damage and can cut down on hardware disease The "892" is available with 12-knife or 8-knife cutterhead Exclusive underbeveled knives never need rebeveling and make knife sharpening fast and easy Flip-up feedroll makes shearbar adjustment easy

There's a big choice of crop heads, including the exclusive interchangeable 3-row crop head/windrow pickup, 2-row low-profile crop head, conventional windrow pickup, sicklebar and ear-corn snapping heads Under-knife baffles increase capacity.

Like all Sperry New Holland machines, the "892" is backed by a service and parts system that's second to none

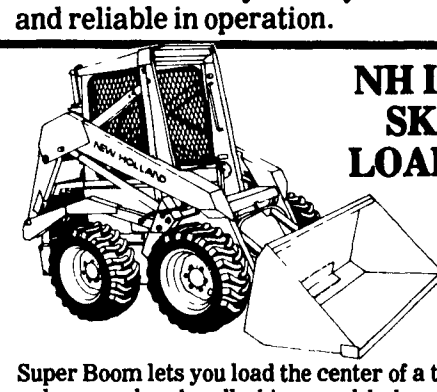
(1) N.H. 855 ROUND BALER w/Auto-Wrap "Loaded" $14,200.00



For acre after acre, hour after hour capacity in a round baler, nothing comes close to the "855" from the round baler leader... Sperry New Holland. It's loaded with capacity features like Super-Sweep pickup, a roll floor design and steel apron chains that turn out solid, well shaped bales weighing up to 1700 pounds. And, there's a lot of optional features to make your baling job easier than ever!

Demonstrations Mon., Nov. 5th And Tues., Nov. 6th

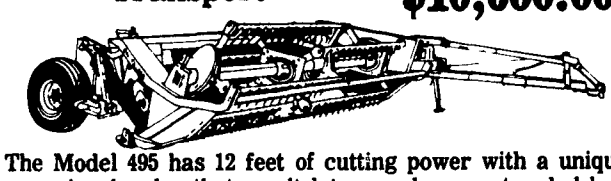
NH L-452 SKID LOADER



Super Boom lets you load the center of a tandem-axle spreader, handle big round bales, bags of fertilizer or feed, clean stalls and much, much more. The unique lift linkage gives you 28 to 34 inches of forward dump reach depending on which of the six models you choose. Super Boom also gives you more capacity, more stability and less spillback than conventional loaders. Choose gas or Diesel engine from 22-hp to 75-hp. Operating loads range from 900 to 2,050 pounds (S.A.E.)

DEMO, 500+ Hrs. **$10,600.00**

(1) N.H. 495 MOWER-CONDITIONER With Lateral Transport $10,600.00

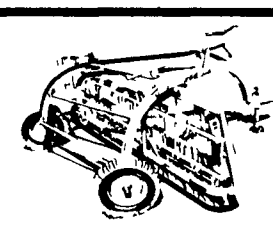


The Model 495 has 12 feet of cutting power with a unique sweeping header that won't let your down or tangled hay escape.

The 495 also gives you a nine-foot swath, something the narrow rolls of other brands cannot do. Of course, changing to big windrows requires only a slight adjustment to the baffle... and that's made without tools.

(1) N.H. 258

Hydraulic Drive Rake Left Hand, 9½ Ft., Hitch and Jacks, Flotation Tires, Flow Control Kit.



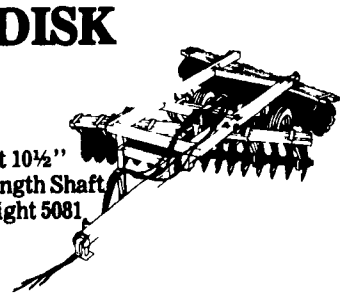
$2800.00

GROUND-DRIVE RAKE, DEMO..... **$2600.00**

Hydraulic-Drive Rakes Give You More.

Sperry New Holland hydraulic rakes give you what ground drive rakes can't. Hydraulic drive lets you tailor your basket speed to crop condition regardless of the tractor speed. You can go slow through a heavy crop, yet set your basket speed fast enough to move it all into uniform windrows. Hydraulic rakes require less maintenance and have longer life since there are fewer moving parts. And there's less chance of tine damage because the hydraulic relief valve protects the rake should it strike an obstruction.

N.H. OD 100 OFFSET DISK



- 9 ft. 0 in. Cutting Width
- 24 Blades, 24" Plain
- Blade Spacing 9" Front 10½" Rear on 1¾" High Strength Shaft
- Approx. Operating Weight 5081 lbs., 210 lbs. per Blade
- Dual Wheels
- Hydraulic Leveling

List Price $10,300.00

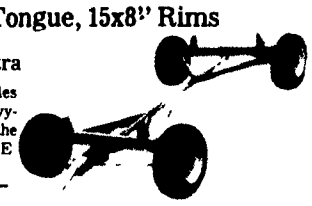
DEMO (1 Only) **$7,900.00**

Demonstrations Thurs., Nov. 8th

(1) N.H. 230 FARM WAGON

6-Ton w/Long Fixed Tongue, 15x8" Rims

$875.00 Tires Extra



The Model 230 farm wagon, handles medium-duty hauling chores The heavy-duty reach pole is the same used on the bigger Model 234 The "230" has an A S A E load rating of 6 tons

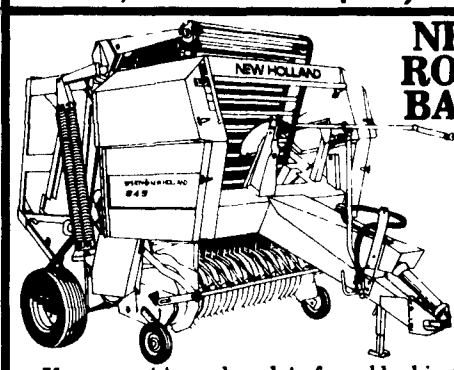
(3) N.H. 234

Farm Wagon, 8 Ton w/Long Adjustable Tongue 15x8" Rims

$1,070.00 Tires Extra

The heavy-duty Model 234, is a good companion for the Model 8 Crop-Carrier The front axle assembly is reinforced to withstand stress imposed by heavy loads and big tractors It has an A S A E load rating of 8 tons

NH 849 ROUND BALER



If you want to make a lot of good looking bales in record time, check out the Model 849. The "849" turns out solid 4¾'x5' bales that weigh up to 1200 pounds. And, to make your job easier, there's a host of options that add comfort and convenience to a round baling system.

ONE ONLY..... **$12,250.00**

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SPERRY NEW HOLLAND

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NEW PROGRAMS

As Of November 1, 1984

Low Rate Financing

OR

Winter Buyer's Dividends

Call Us For Details

1 FARM EQUIPMENT

Close Out Sale
Auto Turn Carts
Without Brake $245
With Brake..... $285 Less 10%
Scrapers good for stones, snow, barn yard, etc. Put them on your own carts!
$175 Less 20%
Lot of Other Discounts.
Now is the Time to Buy
Samuel F. Stoltzfus
RD 1, Box 199
Christiana, PA 17509
at Bartville

Bear Cat Mix Mill, $850. Grove Corn Drag w/motor, $225. #34 JD Manure Spreader, $650. NI Lime Spreader, $175. 38' hydraulic transport auger, $250. Bush Hog wheel disc, $600. New Lenair waste oil heater, $285. Delivery available 717-534-1253.

John Deere 450C Crawler Loader, low hours, very good condition, used on farm, stored inside, $26,500. 717-757-2960.

For Sale - Uni 702 gas with 729 sheller and 720 corn head. Phone 215-855-1053 after 5 p.m.

New Stoltzfus 5 ton lime spreader mounted on extra heavy duty military type tandem carrier. Spin spreaders are hydraulically controlled for more uniform coverage. Built for coal reclamation work, but never used, $6,500. 717-328-5520.

Used 12 ton 20' Dorsey trailer. Unit includes fifth wheel dolly and was previously used for hauling sheet rock. Ideal for fertilizer or other heavy loads. 10:00x20 tires, $2,200. 717-328-5520.

MF Massey Ferguson

USED EQUIPMENT
MF 285 Diesel Tractor
MF 1010 Tractor
MF 298 Tractor
MF 699 Tractor
MF 510 Diesel Combine w/MF 44 Cornhead
MF 410 Combine
MF 52 Disk
MF 133 Chisel Plow
MF 57 Rollover Plow
King Wyse Elevator

NEW EQUIPMENT
MF 205 Tractor
MF 240 Tractor
MF 290 Tractor
MF 294-4 Tractor
MF 1020 Tractor
MF 3525 Tractor
MF Loaders
MF 226 Blade
MF 129 Chisel Plow
MF 233 Disk
MF 860 Combine
MF 1163 Cornhead
NI 660 For. Harv.
NI 351 Spreader
NI 352 Spreader
Woods Mowers
Herd Fert. Spreader

NI 660 HARVESTER with NI 662 Row Crop Unit And NI 668 Pickup Unit...List $19,215
CASH SALE PRICE
$12,200

N.H. FLICKER & SONS, INC.
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215-683-7252

9¾% Financing Available On Farm Tractors Only

JD 2010 Loader Tractor
Ford 4000 Loader Tractor
Ford 7600 Tractor w/cab
Ford 8600 Tractor, very good condition
Ford 4500 Tractor/Loader,/Backhoe
Kubota 4500 Loader/Tractor, low hrs.
JD 4440 Tractor w/Cab, Air & QR, Price Reduced
Ford 5000 Tractor, new paint
JD 1050 Loader Tractor, 150 hrs.
NH 795 Combine w/4 R Corn Head, Very dependable machine
Used Glencoe 7 shank plow
Landoll 7 & 9 Shank, Landoll Demo Units, Price Reduced
IH 9 Shank Chisel Plow
IH 7 & 10 5 bottom Automatic Reset Plows
Used Richardton Dump Wagon, very good condition

KELLER BROS. TRACTOR CO. SINCE 1921
R7 Lebanon, Pa. 17042
Rt. 419 1 mile West of Schaefferstown, Buffalo Springs
Lebanon County 717-949-6501
NEW TOLL FREE NO. 1-800-822-2152

New & Used Equipment Specials!

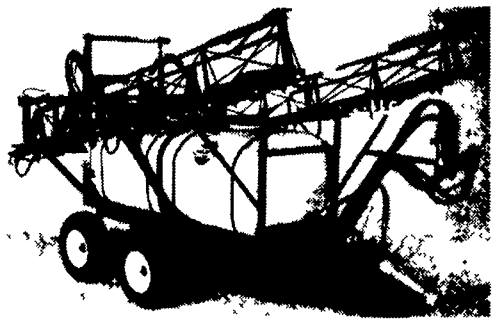
JD 4020 w/CAB Power Shift and Side Console	$11,500
NEW GEHL 100 GRINDER MIXER	$6,600
NEW CASE 1390 TRACTOR 60 HP, 16.9x30 Rear Tires	$12,650
NEW GEHL 1250 FORAGE HARVESTER Base Unit	$12,670
STAK HAND 10 STACKER	$3,700
AC 2-ROW SNAPPER HEAD w/Adapter Plates To Fit Hesston For. Harv.	$2,750
USED CASE 1070 TRACTOR w/Turbo & Cab - Beautiful Cond.	$15,200
USED CASE 970 TRACTOR w/Cab - Very Clean	$10,500
USED CASE 400 DIESEL Excellent Wagon Tractor	$2,200
CASE 1150 HIGH LIFT	$9,995
HESSTON 5540 ROUND BALER Very Clean	$5,900
18 FOOT OLIVER DISK Nice Condition	$3,300
USED GEHL 2500 SKID LOADER	$3,500
FORD DUMP TRUCK - F900	$3,500
18 TON TRAILER - 3 AXLE	$3,500

case GEHL HESSTON SAME
STOUFFER BROS. INC.
1066 Lincoln Way West, Chambersburg, Pa.
Phone 717-263-8424

HARDI
In Conjunction With Our
GRAND OPENING AND OPEN HOUSE, Nov. 5th - 10th
See Pages A30 and 31
We Are Offering Specials Prices On Selected Hardi
Farm Machinery Nov. 5th thru 15th
NO. 1 IN SPRAYING EQUIPMENT AROUND THE WORLD

NO OTHER SPRAYERS HAVE ALL OF THESE

FEATURES AND OPTIONS
- Self Leveling Booms
- Hardi-Matic Mechanical Flow Proportioning Systems
- Diaphragm Pumps
- Rapid Refill Kits
- Self-Cleaning Filters
- Liquid and Powder Chemical Inductors
- Digital Monitor Systems
- Foam and Dye Markers
- Clean Water Tanks

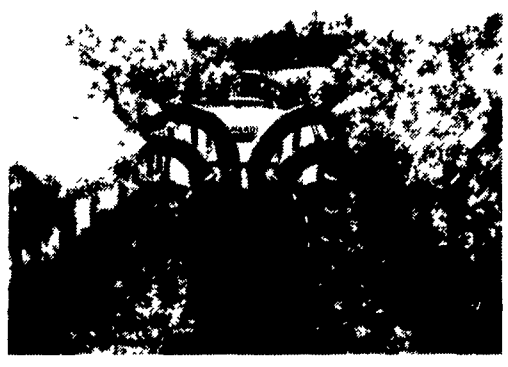


500, 800 & 1000 Gallon Trailer Sprayers
500 Gal. w/45 Ft. Boom $4425.00
500 Gal. w/40 Ft. Hydraulic Boom $5399.00

MINI AND MAXI MIST BLOWERS
Pre-Season Sprayer Specials

MINI 105 SPECIAL-ONE ONLY
105 U.S. Gallon (400 litre) Tank Capacity $2375.00

MAXI 155 SPEICAL-TWO ONLY
155 U.S. Gallon (600 litre) Tank Capacity $3380.00

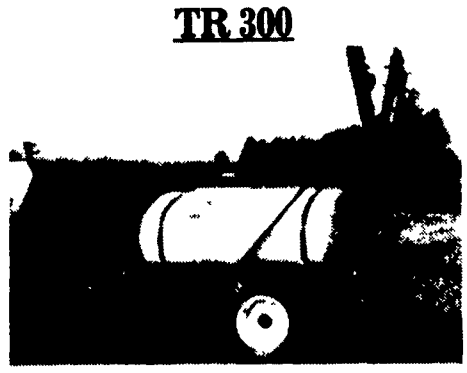


"COMBI" MISTBLOWER

The Combi sprayers are designed for both horizontal and vertical specialty spraying. Ideal for use in tall trees or on Christmas tree farms. The Combi has a maximum spray height of 80-90 feet and a spray width of 130-150 feet depending on wind conditions.

One Only **COMBI I** **$4,150.00**

TR 300



300 U.S. Gallon (1135 litre) Trailer Sprayer w/Hypro Centrifugal Pump, Self-Leveling 35 Ft. Boom & No Drip Nozzles

One Only List Price $3145.00
SALE $2615.00

Hardi Sprayer Demonstrations At Our Store On Nov. 8th & 9th

ABC GROFF, INC.
Since 1890
Open Thursday And Friday Until 8 P.M.
OUR TRUCKS ARE RADIO CONTROLLED

1 FARM EQUIPMENT

For Sale - JD 3010D, $4,500. JD 1020D, $4,000. JD 750 Grinder Mixer, $6,000 JD 510 Roll Baler, $6,000 717-573-2837.

For Sale - New and used Vent-O-Matic fans and parts. truck bed with hoist; 7½ HP air compressor; Used heat reclaimer, new magnetic MNR to prevent and eliminate scale buildup in pipe fixtures. Columbian cookstove parts Lancaster County. Paul Heistand, 717-426-3286.

For Sale - 560 Farmall Tractor, $2,000 717-442-8020.

For Sale - JD 4 row, 3 pt. hookup cultivator, $1,200. 215-593-5345.

21' fold up harrow, good condition, $1,200. Stump Acres. 717-792-3216 York Co.

AC tractor model G with plow and cultivators. Hydraulic. Also have snow plow and hydraulic front end loader, complete for Model G Tractor. 215-539-9076.

175 MF 63 h.p., fully equipped w/multi-power, 1 owner, good tires, mint condition, 2900 hrs., $5,700. 717-776-3276.

For Sale - 3000 gal Badger liquid manure tank with injectors. 717-733-9202.

For Sale - NI hay rake and tedder. Maytag wringer washer, like new; heavy safe. Leroy B. Esh Hardware 717-768-3681

JD 2020 Gas, high and low, spin out wheels. 814-793-4293.

Case skid steer, 1737, good condition. 814-793-4293.

JD 3020 diesel, console model, all new rubber. 814-793-4293.

AC Rubber Tired FE Loader, $2,000; 1973 Ford PU w/Camper Make Offer. 215-385-3884

JD 227 2 Row Mounted Corn Picker, good condition. Also 1000 Bushel Round Corn Crib. Berks Co. 215-488-1965.

NI 325 corn picker narrow row. 814-793-4293

JD 4430 4 post roll guard, PS, 77 Model 814-793-4293.

JD 4630 4 post roll guard, PS, dual hydraulics. 814-793-4293.

JD 4520 w/factory cab, dual hydraulics, excellent. 814-793-4293.

MF 1100 factory cab, original paint, Firestone tires, dual hydraulics, excellent. 814-793-4293.

For Sale - AC roto-baler, $100. Case F-2 combine for parts, $20. Antique apple grader (1916), $50 814-238-8917.

In Conjunction With Our

GRAND OPENING & OPEN HOUSE, Nov. 5th-10th

See Pages A30 And 31

We Are Offering Special Prices On Selected John Deere Farm Machinery Nov. 5th - 15th

THE LONG GREEN LINE

MORE POWERFUL AND PRODUCTIVE

Time-Mizer Self-Propelleds feature big engine horsepower for greater productivity

JD 5820 FORAGE HARVESTER
290 HP

BUY THIS MACHINE FOR $8000.00 LESS THAN A CURRENT PRICED MACHINE

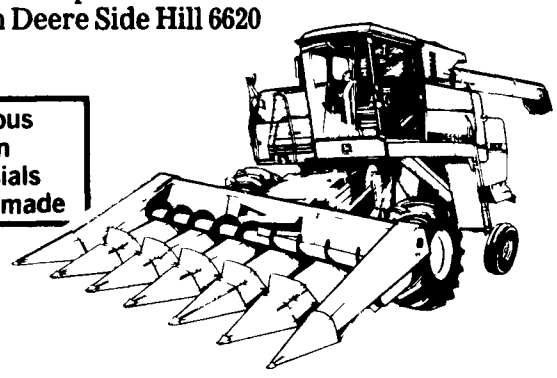
Plus Waiver of Finance Until September 1, 1985

or $5,025.00 Cash Discount In Lieu of Waiver

LEVEL YOUR SLOPES

Maximize crop savings on slopes with a John Deere Side Hill 6620

Generous trade in appraisals will be made



JD 6620 SIDEHILL CORN-BEAN COMBINE
With 6 Row Narrow Corn Head

OLD PRICE... Buy This Machine For THOUSANDS Less Than Currently Priced Machines!

Plus Waiver of Finance Until January 1, 1985

or $1,100.00 Cash Discount In Lieu of Waiver

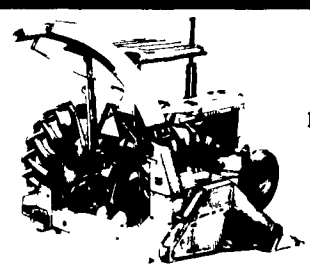
See The JD 6620 At Our Field Demonstration, Nov. 5th & 6th

Boost beef profits

Renovate pasture in one pass with this Powr-Till™ seeder

JD 1550 POWER-TILL™ SEEDER
540 RPM With Grass Seed Attachment And
Firming Wheels **$9480.00**

For small fields



The John Deere one-row 25 Mounted Chopper is right for smaller acreages

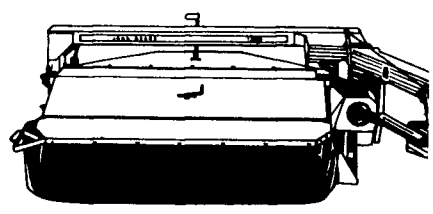
This one-row model makes it practical to own your own corn silage harvester.

(2 Only) **JD 25 FORAGE HARVESTERS**

Pic-A-Team Bonus $3175.00 - 400.00 = $2775.00

Waiver Of Finance Until Sept. 1, 1985

Cut thick, tangled hay



John Deere's 1326 Mo/Co features rotary cutting action for wet, tangled hay

JD 1326 DISK MOWER CONDITIONER

7½ Ft. Cut

DEMO... $8150.00

Pic-A-Team Bonus... - 400.00

$7,750.00

Plus Waiver of Finance Until July 1, 1985

or $425.00 Cash Discount In Lieu of Waiver

Accurate depth

Max-Emerge® planters assure accurate depth and good seed/soil contact

Check out depth-gauging wheels that hug the opener disks. Tru-Vee openers that accurately shape the seed trench, and angled wheels that firm soil around instead of over the seed.

- JD 7000 DEMO, 4 Row Reg., Fully Equipped w/Heavy Duty Coulters **$8000.00**
- JD 7000 DEMO, 6 Row Conservation, Fully Equipped, Frame-Mounted Coulter & Cast Ion Closing Wheels..... **$12,750.00**

JD 530 ROUND BALER

All new John Deere round balers are an automatic haying system.

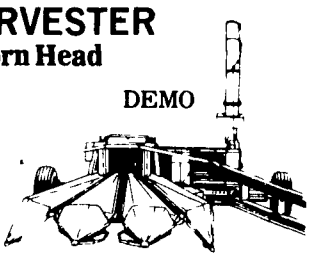
The new Bale-Trak™ monitor provides electronic guidance to help you make perfectly shaped bales, one after another. Simply steer left or right to keep two arrows lined up. No more guesswork.

See The JD 530 At Our Field Demonstration, Nov. 5th & 6th

DEMO **$11,200.00**

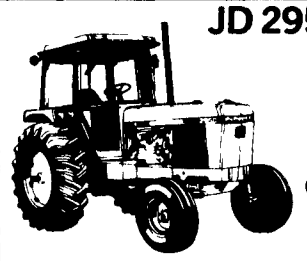
JD 3950 HARVESTER
w/3 Row Corn Head Including Spout-Trak™ And Row-Trak™

DEMO



$19,850.00

JD 2950 TRACTOR



Turn loose big 6-cylinder horsepower with the expert farming efficiency the new John Deere 2950 offers

If you're ready to think big in the under-100-hp tractor range, you're ready to think about John Deere's new 85-PTO-hp 2950.

- Sound Gard® Body, DEMO **$25,000.00**
- Model 2950, DEMO..... **$20,250.00**

JD 4250 TRACTOR

New engine efficiency backed by a productive powertrain

The 4250 uses a 466-CID turbocharged John Deere diesel to pump out its 120 horsepower. The turbocharger is part of a completely redesigned fuel delivery system aimed at better efficiency.

- JD 4250 w/Power Shift & Sound Gard® Body..... **$35,500.00**

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1 FARM EQUIPMENT

DEUTZ

USED TRACTORS & EQUIPT IN STOCK

Ford Super Major 5000 Diesel, Belt Pulley
MF 1150 V 8 engine, turbo multi power trans
Case 830 diesel comfort King, Case-O-Matic wide front

NEW TRACTORS & EQUIPT. IN STOCK

D5207 Deutz tractor, 52 h p
D7007 Deutz Tractor, 68 h p
DX 4 70 Deutz tractor, 90 h p w/4 post safety frame
DX 120 Deutz tractor, 111 h p, w/4 post safety frame
Leon 636 heavy duty front end loader fits Deutz tractors
Deutz Fahr KH300 9 8' Hay Tedder
Deutz Fahr KS85 Hay Rake
Custom built diesel Gen Sets made to order
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New Deutz F2L 912 diesel engines 20 32 H P electric start

Stauffer Diesel Inc.
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New Holland, PA
PHONE 717-354-4181

JOHN DEERE

USED EQUIPMENT

INT. 475 DISC
JD 5020 tractor
MOTT MOWER - 48 In.
JD 54 Manure Spreader
JD 4400 Combine
JD 105 Combine
Oliver 5x16 Plow
1-JD AW disk harrow, 14'
4440 Tractor w/cab & air
JD 2240 w/145 Loader
18.4x34 M&W Hub Dual
20.8x34 JD Hub Dual
18.4x34 Snap On
24.5x32 Snap On
F145-5 Bottom Plow

NEW EQUIPMENT

JD 415 Rotary Hoe
JD 7100 8-row 20" bean planter
JD 7000 - 4 Row & 6 Row Conservation Planter
1 - JD 506 Gyramor
2950 Tractor
4250 Tractor
JD 850 Tractor
JD 2350 Tractor

OTHER LINES NEW EQUIPMENT

Superior-Campbell Sprayers
Superior-Scranton Livestock Equipment, (Hay Feeders, Corrals, Gates)
Ceco Farm Buildings

COVERT & SONS, INC.
Neshanic Station, NJ
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Just 3 miles off Rt. 202
(Between Flemington & Somerville)

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Phone: 717-263-0705
Sales - Parts - Service

LONG

(2) New Long 610, DT 64 HP - $12,300
(2) New Long 610, 64 HP - $10,250
New Long 510, 48 HP - $8,550
New Long 310 28 HP - $7,000
Long 1549 loader - $2,400
New Long 310 DT - $8,700
New Long 3 pt. Backhoe
1553 Traveler Irrigation

¼ Mile East of Exit 6 I-81 on U.S. 30
Hours: 8:30 - 5:00 Mon. - Fri.
8:30 - 12:00 Saturdays

USED COMBINES

Waiver of Interest till September 1, 1985

- 95 JD square back corn bean special, cab, gas, 12' platform, 435N corn head
- '81 JD 4420 combine, 725 hrs.
- '75 JD 7700 - Rotary Screen, 16' Platform
- '81 JD 8820 4 wheel drive, factory duals, 1100 hrs., with 220 flex cutter bar and 1243 corn head. Excellent Shape
- '74 JD 6600 gear drive w/15' cutter bar
- '79 JD 7720 4 WD 1400 hrs. 220 flex cutter bar
- '72 JD 6600 Diesel w/13' Cutter Bar w/Hart Cart Flex Attachment

CORN HEADS
Good Selection of John Deere
443-444-643-644-843-1243
Cornheads

USED TRACTORS

Waiver of interest till March 1, 1985

- '77 JD 8430 w/dual 20.8x34 tires, 3 pt. hitch, PTO, 3 outlets
- '69 Oliver 1850
- Int. 240 Tractor w/2 btm. plow & blade
- Allis Chalmers 180 diesel

- '79 Steiger ST 210 Series 3, 4WD with dual 18.4x34 tires, 3 pt. hitch, 1336 hrs. Reduced to $28,500.

CORN PLANTERS

- JD 7000 630 conservation planter w/no till coulters, dry fertilizer, auger fill monitor, insect. attachment

USED PLOWS

- JD F145-5-16 Semi Plow w/Harrow attachment

JD 125 Skid loader, diesel engine, utility bucket
List $18,900 Special Price $13,850

MISCELLANEOUS EQUIP.

- JD 210 14' disc harrow
- 1 Brillion 23' folding packer, crow foot wheels
- Graber 26' flex pull-type chisel plow
- 1 Brillion 4 row cultivator w/heavy spring shanks
- Bish head adapter to install JD corn head on NH TR70 combine
- JD 38 Harvester w/2 RW Head
- Tye drill 24 tine, double disc opener, 3 pt. hitch
- (1) Brillion 15½ ft. field cultivator w/Midwest Harrow
- John Blue 300 gal. trailer sprayer w/hydraulic pump
- (1) JD-BC 21x7 grain drill
- (1) JD 709 3 pt. rotary mower

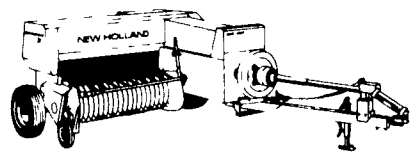
W.N. COOPER & SON, INC.
Morgnec Rd. Rt. 291
Chestertown, MD
301-778-3464

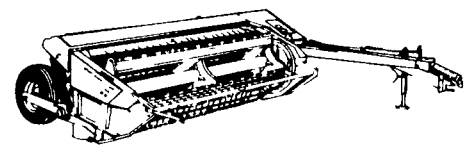
DEPENDABLE MOTOR CO.

East Main St., Honey Brook, Pa. 215-273-3131-273-3737

NEW EQUIPMENT SPECIALS

NH #311 Engine Baler, Hitch & Chute, Steel Wheels	ONE ONLY	$8700
NH #311 PTO Baler, hitch and chute		$7120
NH #256 Steel Tine Rake		$2145
NH #256 Rubber Tine Rake		$2300
NH #456 Mower		$2470
NH #30 Blower		$2865
NH #28 Blower		$2915
NH #770W Pickup Head		$1925
NH #8 Forage Box, 3 btr. and roof w/234 wagon and 13:50 tires, adjustable tongue		$6875
NH 519 Spreader, 11:20 Tires		$4825
NH #425 Skid Loader 60" bucket, 10:50 Tires		$12,675





PLUS MORE EQUIPMENT IN STOCK - CALL TODAY

- SPECIAL DEALS ON THE ABOVE PLUS FREE FINANCE ON NEW & USED NEW HOLLAND HAY EQUIPMENT TILL JULY 1, 1985 & FORAGE EQUIPMENT TILL SEPT. 1, 1985 OR SPREADERS AND GRINDERS TILL OCT. 1, 1984 OR CASH REBATE

SPERRY NEW HOLLAND

DEPENDABLE IS MORE THAN OUR NAME

PARTS VALUE OF THE MONTH

LUBRITECTION DAYS

QUALITY LUBRICANTS...

at up to 20% off regular IH suggested list prices

INTERNATIONAL HARVESTER

ERB & HENRY EQUIP., INC.
New Berlinville, PA. 19545
Ph: (215) 367-2169
Daily 7-5:30; Sat. 7-3

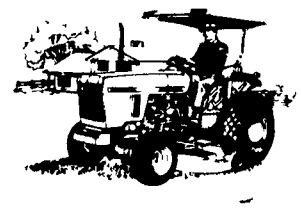
JOHN DEERE DESIGN, DEPENDABILITY AND DEALERS MAKE THE DIFFERENCE

CHECK THESE SPECIALS — CALL RIGHT AFTER 7 A.M. FOR INFORMATION & PRICE

ANNOUNCING

WAIVER OF FINANCE CHARGES TO APRIL 1, 1985 ON NEW JOHN DEERE

Front Mowers (models F910-F930)
Lawn/Garden Tractors (models 210 through 430)
Compact Utility Tractors (models 650 through 1050)



$AVING$ PILE UP

When you buy your fall cleanup equipment from John Deere

SEE OUR STOCK OF USED LAWN/GARDEN TRACTORS

JD 420 20 HP Hydro.
JD 400 20 HP Hydro.
JD 317 17 HP Hydro.
JD 314 14 HP Hydro.
JD 216 16 HP Var Sp

And Many Other Sizes & Attachments

Ford 165 16 HP 50" Cut Mower w/42" Snow Thrower

GRAVELY 816T 16 HP 46" Mower w/Front Blade

Power Blowers

Power blowers whisk away leaves, debris light snow with no effort Backpack or hand held models are gasoline powered easy to operate

USED COMBINES

Used combines now approved for waiver of finance charges to September 1, 1985 - corn/soybeans - June 1, 1985 - Small grain
— JDFP —

1980 MF 750 COMBINE, dsl., cab, 13' platform and 1980 MF 1163 "6R 30" CORN HEAD
$36,500

1980 JD 4420 COMBINE, dsl., cab and 1980 JD 213 13' FLEX PLATFORM
$33,500

Save 15% on any chain saw in stock

Twelve models — 27 9 to 78 6 ccs All have sprocket nose guidebar 12 to 27 inches long Automatic oiler Counterbalanced crankshaft Most models also have an isolated engine for operating comfort and a throttle-trigger interlock system

USED EQUIPMENT SAVINGS

Our Good Prices Become Great Deals

Our Selection of Used Tractors Announcing! Finance charges are now waived to March 1, 1985

JD 2940 MFWD, Cab w/Leon HD Loader
JD 2640 w/Roll Guard and Enclosure
JD 2440 Dsl.
JD 1530 Dsl.
JD 4320 S/R, WFE
John Deere 4020 P/S Dsl., WFE
JD 3020 Dsl., Steel Wheels
JD 2510 Gas
JD 630

JD "A"
DEUTZ 6807A Dsl., Cab, MFWD, AM-FM, tape
IHC 1066 w/Cab
IHC 806 Dsl.
IHC Farmall 504 Gas, WFE
IHC 254 Diesel
Ford 6000
Kubota B7100 4WD w/Loader
MF 65 Dsl. Row crop

USED JOHN DEERE 700 GRINDER MIXER
1000 PTO, Auger Feed

USED JOHN DEERE 567 WHEEL RAKE
Good Condition
$950

USED NEW IDEA 206 GROUND DRIVEN MANURE SPREADERS
w/Stl Whls.

USED JOHN DEERE 1064 WAGON GEAR
w/Hyd. Dump & Grain Box

USED IHC 254 COMPACT UTL DSL
w/New Woods Rotary Mower

USED JOHNSON 30 HYD LOADER
w/JD 950 Mtg.
$750

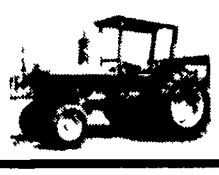
USED YANMAR 50" TILLER

GET THE CUTTING EDGE

Buy Any Saw Chain at our Regular Price Get a Second Chain for only **$1** Dollar

JOHN DEERE 2940 TRACTOR
80 HP, MFWD, Cab, w/LEON H.D. Loader
Priced at **$36,000**

DEUTZ 6807A TRACTOR
Dsl, 1981, Cab, MFWD, Radio
was **$16,900**
Reduced to **$15,900**



JOHN DEERE 2640 TRACTOR
Rollguard w/Weather Enclosure
Sngl. Hyd. Control, P/A 16.9-28 Tires
Priced at **$15,500**

JOHN DEERE 1530 DSL TRACTOR
Live PTO
Priced at **$7,500**

JUST RECEIVED
IHC F-1066 Dsl. Tractor w/Cab WFE

USED CORN PICKER
NEW IDEA 323
1 Row
Used 175 Acres

JOHN DEERE 2440 TRACTOR
Ind. Live 540-1000 PTO, Sngl, Hyd. Control 8 Pos Cast Whl., H.D. Straight Front Axle
Priced at **$12,950**

KUBOTA B7100
4WD Hydrostatic Tractor w/Loader
Priced at **$5,750**

OLIVER RECUTTER & BLOWER
1,000 RPM DRIVE

NEW HOLLAND 1895 HARVESTER
Cab, Air/Htr., Metal Detector
4R 30" Row Crop Hay Pick Up
Priced at **$32,500**

JOHN DEERE 4320 TRACTOR
S/R Trans. WFE
$11,500

NEW IDEA 705 UNI DIESEL
Power Unit w/Cab
w/767 Forage Harvester
763 3R 30" Row Crop
766 Hay Pick Up
Reduced to **$18,500**

LANDIS BROS., INC.

1305 Manheim Pike, Lancaster, PA 17601
Phone -717-291-1046

1 FARM EQUIPMENT

Sweigard Brothers

RD #3
Halifax, PA 17032
717-896-3414

FORD TRACTORS
New TW 20 w/cab, 4WD, air
New 7710 w/Sycro. Trans.
New 6600
New 4610 SU
New 3910
New 2110
New 1910 w/Ag Tire
Used 140 5B 16" Auto Reset Plow, Ex. Cond.

NEW HOLLAND
New Harvesters - 707, 782
New L35 gas, L325 gas skid loaders
New 358 Grinder Mixer
New 367 Tank Type Manure Spreader
Used 975 Combine w/11' head
Used 718 Harvester w/2 heads

NEW IDEA
NI 406 rake
Used NI 325 2 RN Gathering Unit w/329 Sheller, very good
NI 323 one row corn pickers
NI 3 pt. Hitch Fertz. Spreader

New Glencoe 12'9" Finishing Harrow
Glencoe Soil Saver Stretch 7 Shank
Glencoe Soil Saver 5 Shank
Amco Heavy Duty 12' Disc Harrow
Used IH 550 Harvester w/Windrow PU & 2R Corn Head

NEW FORD TRACTORS & EQUIPMENT

6610 72 HP
3610 42 HP
1710 23.5 PTO HP
CL45 Compact Loader 40 HP

SPECIAL
Ford 150 Auto Reset Plow
$2700

Ford 240 Transport Disk 10'3" Cut
Ford 9 Ft. Chisel Plow, 3 Pt. Hitch

New Westfield Transport Auger 8"x51'
$1620

Specials on 930 Rear Mount Mowers And AMCO 17 Series Disks
Call For Prices

Demo Glencoe Soil Saver
$4,660

USED EQUIPMENT
Ford 6700 Tractor Ex. Cond. Low Hours
Gehl 2600 Skid Loader
Case 630 Gas Tractor

CUMBERLAND VALLEY CO-OP
7 W Orange St
Shippensburg, Pa
Sales 717/532-2191
Parts 717/532-7811

END-OF-THE SEASON INVENTORY REDUCTION

SAVE $$ SAVE $$

JOHN DEERE TRACTORS!

• Eligible For Company Programs In Nov.

14 5 HP (Model 650) Bar Tires
14 5 HP (Model 650) 4x Turf
22 HP (Model 850) Turf
45 HP (Model 2150) 4x
50 HP (Model 1450) 4x Now In Stock!
100 HP (Model 4050) PS, 2 Wh, 18 4x38 Tires
120 HP (Model 4250) PS, 4x, 20 8x 38 Tires
70 HP (Model 2640) 2 Wh , 18 4x30 Tires

• We Trade Used Tractors! •

USED TRACTORS

U. JD 2020 Utility w/Weights, New Tires, Nice.
U. MF 202 Ind. Ldr., 3 pt and PTO.
U. Oliver 1450 Diesel.
U. JD "A" Antique (Restored).
U. JD "H" Antique (Restored) 2 In Stock-1 w/Cultivator

Coming In...AC D-14

NEW & USED MOWERS
John Deere And Woods Rotary Mowers, Pull Type And 3 pt.

★ **USED MYERS UNIVERSAL LOADER SNOW PLOW!**

USED COMBINES! We've Been Selling & Servicing Combines Since 1950!

Come, See And Make An Offer!

• We Are Equipped To Repair or Remove Your Engine In The Field!

1979 JD 6620 Sidehill
1980 JD 6620 Sidehill
We'll Consider A Reasonable Trade!

★ Nicest, Cleanest Combines Available... Completely Checked And Ready to Go!
★ No Interest Until June 1, 1985!
★ Heads Available For These Machines!

ONE ONLY! BEHLEN 865 BU. CORN CRIB **$975.00**

JOHN DEERE SPERRY NEW HOLLAND

KERMIT K. KISTLER, INC.
Serving Our Customers Since 1945
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State Highway Rt. 143
Phone 215-298-2011

HOURS:
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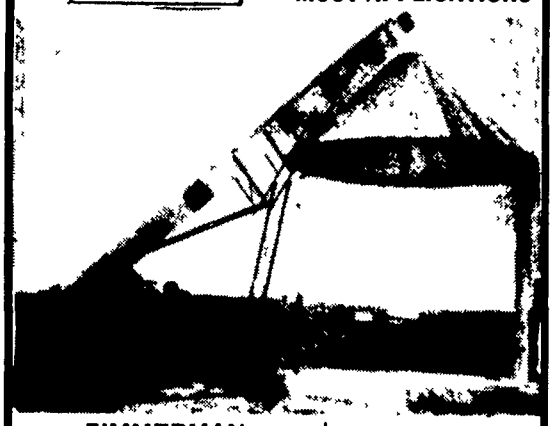
WISCONSIN ENGINES Sales & Service

AVCO VM Diesel

ADAPTABLE TO MOST APPLICATIONS



ZIMMERMAN PORTABLE ELEVATORS
Will Carry Your Corn & Hay
32 ft $1510
36 ft $1740
Also Available Every 4 Ft (28' to 48')

BEHLEN CORN CRIBS
• 960 BU. **$895**
• 1205 BU. **$970**

SPECIAL
Portable Hydraulic Unit w/8 HP Engine & 100' Hydraulic Hose, To Run Elevators, Etc.
$600.00

USED EQUIPMENT
• McCurdy Corn Drag 300 00
• Master G M C Rotary Cutter, 5 or 6 ft
• 600 Gehl Harvester w/Table
• 5 ft Brody Stalk Chopper 475 00

TRACTORS
• 930 Case Comfort King
• AC XT 190 Gas - $3995 00
• Farmall H, Good Condition 750 00
• Int Super A w/Cultivator 1950 00
• Super A & Cub Snow Plows 200 00 ea
• AC D 17 Gas - $2200 00
• Farmall 560 Diesel

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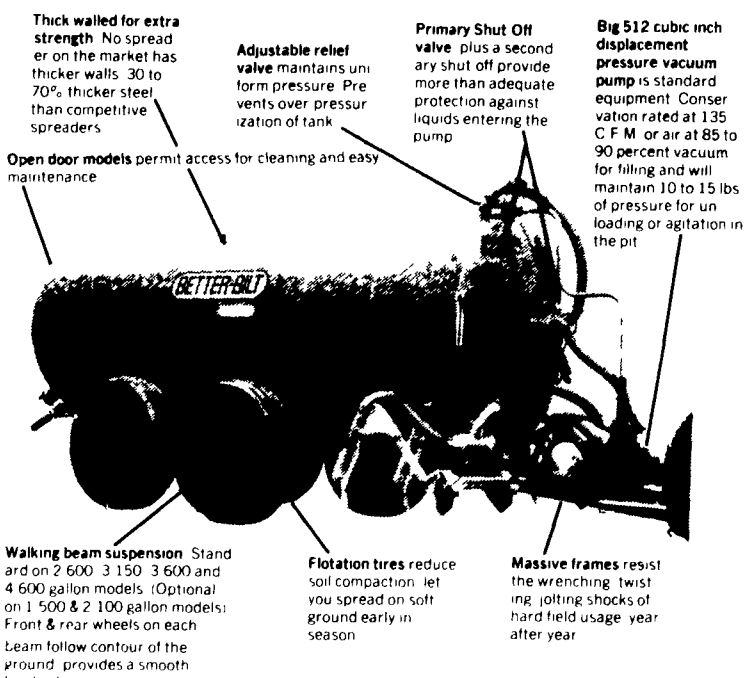
717-626-6198

Outstanding Features


Thick walled for extra strength No spreader on the market has thicker walls 30 to 70% thicker steel than competitive spreaders
Adjustable relief valve maintains uniform pressure Prevents over pressurization of tank
Primary Shut Off valve plus a second ary shut off provide more than adequate protection against liquids entering the pump
Big 512 cubic inch displacement pressure vacuum pump is standard equipment Conservation rated at 135 C F M or air at 85 to 90 percent vacuum for filling and will maintain 10 to 15 lbs of pressure for unloading or agitation in the pit
Open door models permit access for cleaning and easy maintenance
BETTER-BILT
Walking beam suspension Standard on 2 600 3 150 3 600 and 4 600 gallon models (Optional on 1 500 & 2 100 gallon models) Front & rear wheels on each beam follow contour of the ground provides a smooth level ride
Flotation tires reduce soil compaction let you spread on soft ground early in season
Massive frames resist the wrenching twisting jolting shocks of hard field usage year after year

Sizes - 800 gal. thru 4600 gal.
Both vacuum & augermatic spreaders for truck mount or trailer type

SPECIALS
1 - Used Better Bilt plow down attach. to fit a 1500 gal. liquid spreader

CALL US FOR YOUR NEEDS OF
• Farrowing Crates • Lagoon Pumps
• High Pressure Pumps

Local Grown Used Tractors and Equipment

RED HOT SPECIAL
IH 886 Tractor, w/roll frame, 38" rear tires, develops 90 h.p.
$15,500

David Brown 1200 65 h p 1 owner, low hrs
IH 1256 20 8x38 Tires local Tractor, Clean, 116 h p
Int 340 Utility, Very Clean
Int Hydro 84 Tractor, 300 Hrs , Sold New in '82
Farmall 504 Gas, Wide Front End
IH H Farmall, 51 Model w Loader
IH 350 Farmall, Diesel, 3 pt Hitch
IH 656 Farmall, Gas, Rebuilt Engine Excellent

LOCAL GROWN USED EQUIPMENT

Fox 3000 Harvester w 2 Row Head
IH 2 Row Cultivator for F230, 240
Papec Forage Blower
IH 56 Blower, Late Model
500 Gal Walsh Trailer Boom Sprayer
NH 880 Harvester w Corn Head
JD 54 Manure Spreader w Hyd Endgate
(2) IH 56 4 Row Planters
JD 345 4-16 Semi-Mount Plow, Hyd Reset, Excellent
Tye 80" Pasture Pleaser Drill w/fertilizer, grass seed, gauge whls , seed firming whls , 3 yrs old
IH 700 5-16 Semi-Mount Auto Reset Plow, Can Convert To 4 Bottom, Good Cond
IH 710 3-16 Semi-Mount Auto Reset Plow
IH 37 Baler w/Thrower, 1 Owner, Guar
IH 990 Mower Conditioners, 9 Ft Cut
IH 400 6 Row Air Planter, No Till Coulters, New Double Disk Openers, Insecticide
AC 4 Row Narrow Air Planter, No-Till Monitor Insecticide, Markers
IH 400 4 Row Air Planter, No-Till Coulters, Insecticide
Kelly Loader w Hydraulic Bucket

C & W EQUIPMENT, INC.

260 York Road Carlisle, PA 17013
(Next To The Farmers Market)
Phone: 717-243-4419
We Ship Parts Via UPS Daily

JD 32' Elevator w/Gas Engine

NH 354 Grinder Mixer, real good

NI #10 1 R. Picker, Real good $1,295

IH Reset Plows (4) - 165 Semi Mtd. Ato. Reset, Real Good

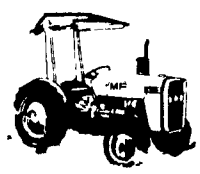
(1) NH #770 R2 Cornhead, Good Shape

(1) 1830 Skid Loader, Excel. Cond. w/Grapple Hook

(1) 1737 Skid Loader, Excel. Cond.

Used NH TR70 Combine, Fully Equipped w/13' Grain Head, 6 RN Cornhead $23,000

PAUL SHOVER'S INC.
35 E Willow Street
Carlisle, PA
717-243-2686



MF Massey Ferguson

TRACTORS & EQUIPMENT

R600 Mack Truck Tractor
MF 30B Tractor w/loader & cab
NH 315 Baler w/Thrower
MF 40 Diesel Tractor w/Loader Backhoe
AC D17 Dsl. Tractor
MF 50C Tractor w/Loader & Cab
MF 50 Tractor w/Loader & Backhoe
Ford NAA Tractor
MF 760 Combine w/Attchs
IH 440 Baler
NH 320 Baler w/thrower
NH 310 Baler
NH 273 Baler w/thrower
NH 518 Manure Spreader
NI 213 Manure Spreader
MH 35 Combine

NEW M.F. EQUIPMENT

MF 285 Tractor
MF 250 Loader
MF 240 Tractor
MF 1030 Tractor 4WD
MF 1010 Tractor w/218 Mower
MF 20 Turf Tractor
MF 236 Loader
MF 236 Loader to fit MF 184-4 Tractor
MF #43 2B Plow
MF 820 Disc Harrow
MF 320 Disc Harrows
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 22 Bale Thrower
MF 218 3 pt Rotary Cutter
MF 222 Scraper Blades

S.G. LEWIS & SON, INC.

352 N. Jennersville Rd.
West Grove, PA
215-869-2214

MF Massey Ferguson

M.M. WEAVER & SON, INC.

Leola, PA 17540 (717) 656-2321
Located. 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church

NOTICE

Our prices on the following combines include warranty, delivery, low rate financing or waiver, and a fair price considering trade-ins. We will adjust these prices DOWN if you want to buy without all these benefits.

USED COMBINES

SPECIAL MONEY-SAVING FINANCING

Buy now & finance with MF at a low 9.9% APR .. or choose waiver of finance charges to Dec. 1, 1984 on selected used combines.

- 1982 MF 540 ..... $24,500
- 1980 MF 760 Hydro V8 with 15 ft. Grain Table and Grain Saver $52,000
- 1978 MF 760 Hydro $31,000
- 1978 MF 550 Hydro Diesel with 4 Wheel Drive $36,000
- 1977 MF 750 Hydro with Grain Saver $26,000
- 1976 MF 750 Hydro with Chopper $27,000
- 1975 MF 760 Hydro V8 .. $24,000
- 1975 MF 750 Hydro $22,000
- 1975 JD 3300 Diesel with 13 ft. Grain & 2 Row Corn Head $17,500
- JD 343 Corn Head 3 Row 30" $3,000
- 1975 MF 510 Diesel .. $17,000
- 1975 MF 760 Hydro V8 .. $24,000
- 1974 MF 760 Hydro 6 Cyl. $22,000
- 1973 MF 750 Gear Drive with Grain Saver $24,000
- 1973 MF 760 Hydro 6 Cyl. $21,500
- 1972 MF 510 Diesel Gear Drive $9,500
- 1972 MF 510 Diesel Gear Drive $10,500
- 1972 MF 300 Gas $8,500
- 1972 MF 510 Diesel Gear Drive $12,500
- 1971 MF 510 Diesel .. $12,500
- 1970 MF 510 Diesel $10,500
- 1970 MF 510 Diesel $12,500
- 1969 MF 510 Diesel . $11,500
- 1968 MF 510 Diesel . . $8,000
- 1968 MF 510 Diesel Hydro $12,500
- 1968 MF 410 Gas $5,000
- 1966 MF 410 Gas $2,500
- 1966 MF 510 Gas with Floating Cutter Bar $4,800
- 1965 MF 410 Diesel $4,500
- 1974 MF 300 Gas $8,700
- 1964 AC CII Gleaner with Corn & Grain Head $4,500
- 1960 AC A Gleaner $1,500
- JD 45 with Corn Head $1,500
- IH 303 with Grain & Corn Head $1,500
- MH 82 with 10 ft. Grain Head $1,200

Above Combines Include Grain Tables Less Corn Heads 61 Corn Heads in 2, 4, 6 and 8 Row Size

- New Idea 2 Row 30" Pull Type Picker Sheller $5,500
- NI 2 Row Corn Sheller for Farmall M Tractor

USED TRACTORS

- MF 4880 ..... $55,000
- MF 1100 Diesel $5,500
- MF 298 Dsl., 80 HP, Like New $16,000
- MH Pony Cultivator& Plow $2,000
- Farmall M. $1,800
- Uni 701 Uni w/Combine, 11' Grain Head & 2 Row C.H.
- Oliver 770 Trac. $1,700

NEW EQUIPMENT IN STOCK

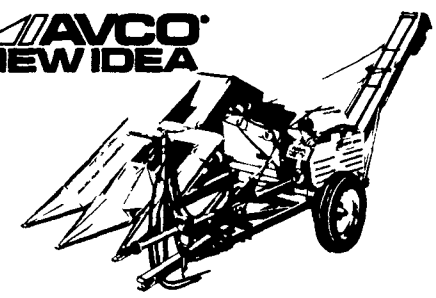
- Century Sprayer
- York Blades
- Farmhand Rake
- Glenco Field Cultivator
- Dunham Cultimulcher
- MF auto reset 3 pt. 3x16" plow-special price $2,500

USED EQUIPMENT

- Glenco 9 tooth soil saver .. $6,700
- White 216 plow $575
- Oliver grain drill
- Kewanee 18' hydraulic wing disc $3,200
- Fox 900 1 row harvester, like new $2,250
- NH 8 Forage Wagon
- NH 707 Harvester $1,400
- JD 1 row corn binder $600
- IH 710 Spring Trip 6-16 Plow $2,500
- NH 278 Wire tie Baler
- Stanhay seed planter .. $800
- MF 345 416 spring trip plow $1,700
- MF 82 416 spring trip plow $600
- MF 3 pt. fork lift $700
- MF 730 offset 13' disc .. $3,500
- Ontario 16 grain & fertilizer drill $900

The Time Is Right... The Price Is Right!!

AVCO NEW IDEA



USED CORNPICKER SPECIALS!

★ **N.I. MODEL 323** ★
6 Roll Bed, 24" Tires,
1966 Model, Good Cond. $2,375

★ **N.I. MODEL 324-327** ★
2 Row Wide, 12 Roll Bed,
Like New Cond. $5,950

★ **N.I. MODEL 324-329** ★
Super Sheller, 2 Row Wide,
24" Tires, Extra Good Cond. .. $4,975

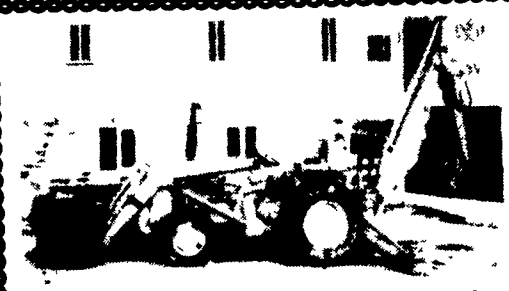
Sales & Service On: AVCO NEW IDEA

Call!
Ray or Ed
(301) 734-7722
or
(301) 879-1434

WALTER G. COALE, INC.

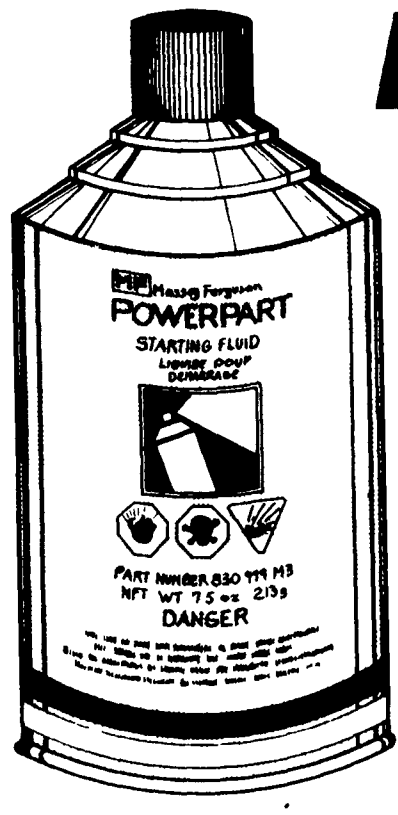
2849-53 Churchville Rd.
Churchville, Maryland

1 FARM EQUIPMENT



International Backhoe/Loader Diesel Less than 200 hours on new engine, exc. condition, Equipt. with 24" bucket and Danuser hydraulic earth drill attachment. $8500.00/best offer
717-235-7416

FOR SALE:
70-40 AC Diesel tractor, cab and air, 20 speed power director with dual wheels and full set of weights 1750 original hours, excellent condition.
Call (717) 284-3205 or (717) 786-7143



FREE FREE FREE

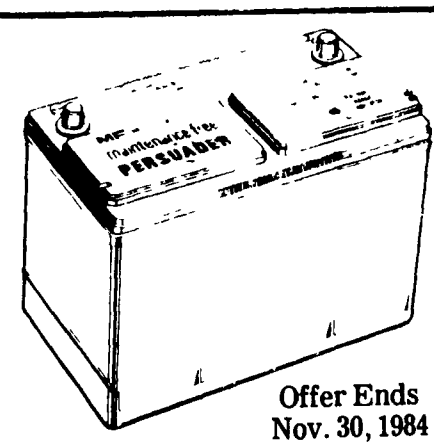
Free can of Starting Fluid with any Massey-Ferguson Battery.

NOVEMBER SPECIAL on Batteries

MF Battery 284 795 M1
Group Size: 27 (Same as 30H)
Reserve Cap: 160 min.
C.C.A.: 595

5 Year Warranty

Was $80.40 NOW... **$72.36**



Offer Ends Nov. 30, 1984

Fits More Diesel Tractors & Combines

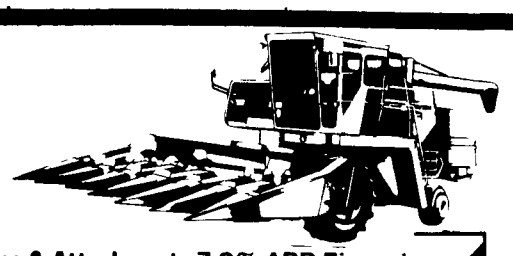
MF Massey Ferguson Parts Division

M.M. WEAVER & SON, INC.

Leola, PA 17540 (717) 656-2321
Located: 4 miles West of New Holland on Rt. 23, 1½ miles Northeast of Leola on the North Groffdale Rd., 1 mile on the right, opposite Groffdale Mennonite Church.

MF Massey Ferguson Parts Division

MF
Massey Ferguson



New MF Combines & Attachments 7.9% APR Financing for 60 Months or Waiver of Finance Charges till 9-1-85

New MF Grain Tables & Corn Heads Sold Separately 7.9% APR Financing for 36 Months or Waiver of Finance Charges Till 3-1-85

New MF Tractors 9.9% APR Financing

Eligible Used Combines 6.2% APR Financing for 42 Months or Waiver of Finance Charges Till 9-1-85

NEW EQUIPMENT IN STOCK

MF 1010 4 WD Tractor, 16 h p
MF 1144 Corn Head
Plus Big Factory Discounts

USED EQUIPMENT

MF 510 Combine
MF 750 Combine
MF 750 Combine w/ 63C Corn Head & 14' Table
1977 MF 760 Combine w/6 Row Corn Head & 16' Table
Int. 105 Combine w/13' Table
Ford 1200 4 WD Tractor
Gleaner G Combine w/ 4 Row, 6 Row Corn Heads & 14' Grain Table
MF 2 & 4 Row Corn Head
MF 222 Corn Head
Ford 612 Forage Harvester
NH 800 Forage Harvester
NH 717R Row Crop Head
NI 325 2 Row Picker Sheller
MF 165 Tractor 1973
MF 285 Tractor w/Cab
Ford 1500 Tractor, 4 WD
1973 Ford 4000 Tractor
Allis Chalmers D14 Tractor w/3 Btm Plows

Radio Dispatched Service **Renting skid steer loaders.**
We service all makes of equipment

MF Massey Ferguson
Your Business Machines

ABRACZINSKAS
Farm Equipment, Inc.

RD1, Catawissa, PA.
717-356-2323
(south on Rt. 42)

USED EQUIPMENT

HAY EQUIPMENT

N.H. 469 Haybine
N.H. 479 Haybine (nice)
N.H. 489 Haybine
I.H. 1190 Haybine (1 yr. old)
N.H. 495 Haybine
J.D. 336 Baler
N.I. 456 Round Baler

COMBINES

Gleaner KKS Combine (1976) w/10 ft. Grain Head
MF 300 Combine w/Cab & 10 ft. Grain Head
MF 300 Diesel w/10 Ft. Head And 2-Row Cornhead
AC 238 (2 Row) Corn Head
MF QT24 (2 Row) Corn Head
M.H. 82 Combine w/ 12 ft. Header

MISC.

N.H. 357 Grinder Mixer (nice)
N.H. 354 Grinder Mixer
Model 200 Automatic Roller Mill

FORAGE

N.H. #707 Forage Harvester w/Pickup & Corn Head
IH 650 Forage Harvester w/Pickup & 2 Row Wide Head
IH 550 Forage Harvester w/Heads
N.H. Super 23 Forage Blower
N.H. 880 R2 Cornhead
N.H. 880 N2 Cornhead
N.H. 770 R2 Cornhead

N.H. 890 W pickup
N.H. 890 N3 Cornheads
N.H. #38 Flail Chopper

CORNPICKERS

N.I. 324 ~~SOLD~~ Row Wide
N.I. 319-323 ~~SOLD~~ 2-Row Mtd. (Nice & Clean)
N.I. 323 1-Row Picker
Int. 234 2-Row Mtd. Picker

USED UNI EQUIPMENT

705D Uni Tractor Fully Wgted. w/Cab
702D Uni Tractor w/Cab
702 Gas Uni Tractor w/Cab
767 Uni Super Chopper
(2) 760 Uni Chopper
(4) 766 Uni Pickup Heads
763 3-Row Narrow Chopper Head
(2) 762-Uni (2 Row) Chopper Heads
724 (3 Row Wide) Stripper Head
717 Combine w/13 ft. Grain Head
729A Sheller
713S 13 ft. Flex Grain Head

MANURE SPREADERS

N.H. 519 Spreader w/2 Beaters
N.I. 218 Spreader w/Hyd. Endgate
N.I. 214/216 Spreader w/Flail Att. and Hyd. Endgate
Hawk Built 187 Tank Spreader
N.H. 518 Spreader w/2B

USED TRACTORS

AC 7020 P.S. w/Cab & Air
AC 180
AC 6080
I.H. 300 w/Torque

JUST TRADED
New Idea 709 Uni Tractor
With Rear Wheel Assist

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SPERRY NEW HOLLAND

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USED EQUIPMENT

IH 656 Tractor
Disk Harrows
Grain Drills
(2) IH 584
M&W No-Till 14 ft. Drill
IH 186 Hydro
4 Bt. 3 Pt. Hitch Plow
4 Bt. 2 Pt. Hitch Plow
Used Combines
AC 7000
IH 574 Gas

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CORN PICKERS

NI 310 NI 323 7's NI 10

TRACTORS

IH 806 WF, Fast Hitch, Dual PTO, Hyd, New Paint
IH 706 WF, Fast Hitch, Dual PTO, 3 Pt. Hyd., New Paint, New Tires
IH 656 WF, 3 Pt., Front Wheel Weights
IH 544 WF, 3 Pt., Hydro
IH 300 Fast Hitch, New TA
IH 3414 w/Loader
Oliver 1850 WF, Dual PTO, Dual Hyd., New Tires
Oliver 1750 WF, Dual Hyd.
Oliver 1800 WF
JD 720 WF, 3 Pt., Hyd.
MF 50

INDUSTRIAL

IH 150 Crawler Loader
Oliver 55 Backhoe & Loader
MF 302 Backhoe & Loader
Ford 5500 Backhoe & Loader
JD 350D Dozer
JD 440 Dozer

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USED EQUIPMENT

TRACTORS: (Waiver til 3/1/85
IH 806, 3 pt. Hitch, Wide Front, TA, $5,5~~50~~ (No Trade) ~~SOLD~~
(2) IH Farmall "C"
Farmall Super C w/Fast Hitch & Cult.
Farmall MTA
Farmall 300
Farmall 400
Int F12 w/cult
IH 450 Gas, wide Front — $1950
IH 404 Low Utility, 3 pt Hitch, w/Mott Mower & Snowblade
MF 33 w/3 pt. Hitch
IH 240 w/Fast Hitch
JD "B", Hand Start, Lift with 1-Bot. Plow & Disk — good shape!—$1,850

TILLAGE: Waiver Til 3/1/85
Athens 11 Ft. Chisel Plow, 3 pt. Hitch
Brillion 16' Single Packer, Like New
(2) Brillion 6 ft. Single Packers
Pittsburg 11'6" Disk
JD KBA Disk, 9' — $750
JD KBA 12' Disk
IH 37, 35 In Various Sizes
Oliver 4-Bot. Semi-Mtd. Plow
IH 440 4-Bot. Plow
IH 540 4-Bottom Semi Mtd. Plow
IH 12 Ft. Offset
IH 645 Vibra Chisel, 13½', Trailing
IH 45 Vibra Cult., 12½', Trailing - $1,250
IH 45 Vibra Cult., 13½' Folding
AC 1-Bot. Trailing Plow
Vicon 10' Power Harrow — Was $2,500 — Now $1,800

MATERIALS HANDLING: Waiver Til 3/1/85
Front Mtd. Forklift for 20 Series JD Tractor
Farmhand Loader for IH 74 Series Tractor
MF 711 Skid Loader w/Bucket
IH 2000 Loader, Less Bucket, Mount for IH 275

HAY & FORAGE: Waiver Til 6/1/85
IH No. 51 Forage Wagon
NH No. 26 Blower
Gehl FBB 88 Blower
Gehl 99 Hi-Throw Blower, nice!
550 IH Chopper
NH 36 Crop Chopper
(2) NH No 6 Crop Carrier Forage Wagons - good shape!
1014 Hesston Mower Cond
NH 269 Baler w/o Thrower
IH 420 Baler w/o Thrower
IH 440 Wire Baler w/Thrower
(2) IH No. 10 Bale Throwers
Grove Bale Wagon
5026 Elec. Wheel, 8 ton Gears
IH Direct Cut Head For 15 or 16 Chopper
IH No. 14 Rake
Int. 56 Blower, Rebuilt

MISCELLANEOUS:
New FMC DO-10E 200 S, Electric Start, Pull Type or Skid Mount Sprayer, 200 Gal. Stainless Steel Tank w/10 GPM Pump — $3,150
McCurdy 20' Trailing Harrogator — $1,300
SIMMS Cab & Roll Bar Enclosure for 574 Series Tractor — $750
IH 80 Snowblower, Like New!
(5) Cushman Golf Carts — $250 ea., in running cond., Also 2 for parts, not running, $150 ea.
New Midwest 9' Grain Body For Truck, — $1,350!
Athens 15' Bat Wing Mower (In Stock)
Melroe No. 600 Rock Picker
ROSCO 1 to 1½-Ton Roller, 7 HP B&S Engine, Nice Shape — $2,000

IH PARTS COMBINES:
IH 315 Hydro & Plat.
IH 315 Gear & Plat.
IH 403 Gear, 4R Wide Hd & 12 Ft. Plat.
IH 227 Cornhead

PLANTERS: Waiver Til 5/1/85
JD 1250, 6-Row, Dry Fert, Nice Shape!
IH 2-Row Fast Hitch
IH 2-Row Trailing
IH 455 4-Row
IH 658 6-Row Narrow Dry Fert
4 & 6 Row Cyclos, Field Ready!
JD 1240 Plateless, Liq. Fert., 30" Rows w/DEMCO Squeeze Pump — Nice!
JD Van Brunt 13x7
JD 15x7 Drill, DD, Comb
IH Fast Hitch, 2 Row Cult, Like New
IH 200, 3 pt Hitch, 2 Row Cult., Like New

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IH 72 Cadet w/Mower
IH 184 w/60" Mower
Cub Cadet 129—Mechanic's Special
(2) Cub Cadet 108's w/Mowers
Cub Cadet 106
Cub Cadet 127
(2) Cub Cadet 105's w/mowers
Farmall Cub w/60" Mower
MF 340 Snowmobile, Good Shape — $750

COMBINES: Waiver to 6/1/85
715 Diesel Hydro w/13' Floating Cutter Bar and 744 Cornhead
AC Model C2, 12' Hd., 4-Row Wide - Rough Cond. - $2,000 Now $1,600
AC FKS Diesel 4-Row Narrow Cornhead, 13' Platform, Nice Shape!
MF Model 300 Gas, 2-Row Hd., & Platform - Rough Cond. — $1,200 Now $1,000
810 13' Cutter Bar, Like New
IH 430 WN 30" Cornhead for 503 Combine, Excell. Shape
IH 315 Hydro w/12' Platform, Field Ready, w/PU Wheel & Hyd. Lift
IH 227 Cornhead, fits 315, 205 or 203
NI 324 2-Row Pull Type, Big Husking Bed, Nice Shape
Set of Tires & Rims for 1420 Combine - 23x134 Rice tires

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★ Myers Forage Wagons

HAY & FORAGE

Used Snapper Heads for forage harvestors. JD 1 row, NH 1 row for 770 & 782, NH 2 row wide & narrow for 890 & 892. IH 743 narrow row corn head. Used forage wagons, AC, Grove, Gehl, NI, IHC, NH and Lamco. Used short hopper PTO blowers. Wood & steel bale racks, Gehl 900 side dump forage wagon, flail choppers, NH 38, JD 16A like new, IHC #8 very good, IHC, JD, AC, NH pickup heads, Hesston #10 stak hand very good, Hesston #30 stak hand & stak mover. Used 26' Hay & Grain Elevator with motor: NI corn pickers one & 2 row w/husking beds & shellers. USED HAY BALERS: NH 273, 276, 269, 275, JD 336, JD 346, Hesston 4500, IHC 425-most w/throwers. USED ROUND BALERS. Hesston (2) 5800's, NH 850, NH 846 auto wrap like new, Ford 552. USED FORAGE HARVESTERS: Hesston 720, 2000-100, 2000-150, NH Super 717, 770 & 880. Gehl 99 short hopper blower, very good. Used regrinder, blowers, shellers, & McKee corn hog.

INDUSTRIAL

AC HD3 Crawler Dozer, JD 350 B crawler dozer 6 way blade, Cat D4D dozer direct start. Used AC 840 articulated payloader, one & one-half yard bucket, Case 530 tractor loader backhoe, 615 Tractor Loader, JD 440 Log Skidder, AC 715 tractor loader backhoe, demo, AC 706D forklift 14' mast, JD 24A diesel skid steer loader, Bobcat skid steer loader, 610 gas & diesel, 520, NH 775 skid steer loader, Used 6 and 9 ton Tag Along trailers, 1 Ton Paving Roller.

MANURE SPREADERS

Better Bilt 1500 gal. liquid spreader, Ground drive 75 & 95 bushel, NI & Int'l. NI 213, 165 bushel manure spreaders w/wood side & floor avail. w/single beater or flail element. NI 206 95 bushel ground drive manure spreader. NI tandem 245 375 bushel manure spreader. JD 465 barrel hyd. slide top. Starline 830 Roto spreader hyd. top. Martin 3,000 gal. tandem liquid spreader.

USED TRACTORS

AC 7045 w/cab, 7040 w/cab, 7030 w/cab, 7000, 200 w/cab, 190XT w/cab, 160, 6060 w/loader, 5040 w/loader, D17 gas & diesel, D15, 170 w/loader, B, C, AC D12 w/fact. 3 pt. hitch.
FORD 3600 D w/factory cab, 800, 600, 8N.
MASSEY FERGUSON MF 275 w/cab, 175 D, 135, 35.
JOHN DEERE 4020 diesel power shift, 3020 diesel, 2640, 2440, 720 diesel, wide front, 530. 3020D side console, 2510D.
IHC Farmall 966 w/cab, radial tires, exc. condition, 706, 404 w/loader, 140 w/cultivator, Farmall 140 w/Loader, 100 high clearance, M, H, Super A w/highway sickle bar mower. 3 used Cubs w/belly mowers.
KUBOTA 225 tractor w/cab.

MISCELLANEOUS

JD 1550 3 pt. no-til power seeder, like new. Wood saws, wood splitters, 3 pt. Farmi log winches & 10' truck snow plow. Great Bend quick tach front end loader off Farmall 826, also fits various other tractors, Pick Stone Picker, AC, MF, JD, IHC Garden Tractors w/mowers, Dunham Lehr Loaders, GMC Power Unit w/PTO Clutch, JD and IH 2 row Potato Diggers, AC year round cab for AC 190 or 200, year round cab for JD 4020, NI 206 spreader like new, Bush Hog & Woods rotary mowers, dual wheels 34" and 38", Ford power units various sizes, Grove hyd. drive forage box, Starline silo unloader for 14' silo, like new, 6x20 Hay & Silage Feeder Wagons, 4x24 Hay Feeder Wagon.

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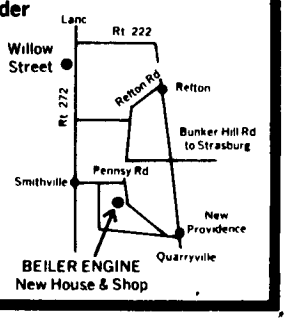

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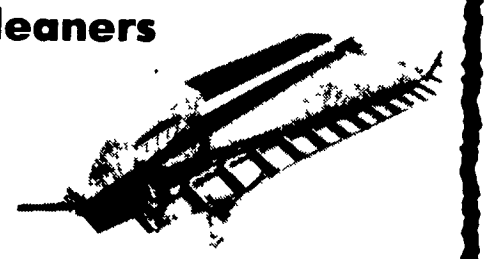

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TRACTORS
(2) AC 7060 PS
AC 7040
AC 7030
AC WC
MF 85 WF
Case 970
Case 930 w/Loader
Case D
JD 60
JD B
JD 2440 w/240 Loader
IH 584 w/Loader
IH 656 SOLD
Case 2390
Kubota B8200
Ford 9 N w/Loader

LAWN & GARDEN
Kubota B6000 w/Loader
(1) Gravely w/Mower
(2) AC B-10
AC Model B wCult. & 2 Bottom Plow
AC B 208
Simplicity 728
Jacobsen GT-10
AC 710 w/Mower
AC HB 2 SOLD
Cub w/Mower
Ford LGT 120

PLANTERS
AC 710 w/Mower
AC 600 4R
AC 7R Bean
AC 6 row w/Bean Units
AC 600 6 Row

COMBINES
AC CII w/2 Hds.
AC F330 Corn Hd.
AC G440 Corn Hd.
NH TR70 w/960 & 962W4
NH TR70 w/13' Flex Hd. & 962N6
NH 970 Gr. Hd.

MOWER CONDITIONERS
(3) NH 1495 SP
Case 955 Windrower
Hesston 1014 Windrower Hydro S.
Hesston 620 Windrower S.P.
NH 495
NH 489
NH 478
Cunningham

FORAGE EQUIPMENT
Hesston FA-7 Hd
JD 5440 w/3 RN Head & WPU
NH 1880 w/1895A & 919 N4
(2) NH 822 C Hd
(2) NH 770R2
NH 919 A4
NH 892 Harvester w/880 WPU & Low Profile Head
NH 890N3
NH 880R2
NH 880 WPU
FQ 7600 w/3 RW, 4 RN & WPU

MOWERS
NH 462 Disc
JD Side Mt.
Bushhog Batwing
Bushhog 7' 3 pt.
JD 25A Flail
Woods RM48
Woods 5' Mid Mt.
(2) IH Mower
JD
Mott Flail
Ford Flails

SPREADERS
Badger 325 Tank
Badger 230 Tank Liquid
NH 518
NH 367 Tank
(2) NI 213's
NH 791 Box
Lely Fertz

MISCELLANEOUS
AC 5 Btm. 18" Plow
NI 324 Super Sheller
Brillion STS10 Transp. Harrow
NH Straw Chopper
NH Super 55 Rake
Pequea 7' Tedder
Brillion 10 ft. Cultipacker
Lely Rotara
Badger Elevator
Kubota 1102 Engine
Kubota EA600NB Engine
NH 358 Grinder Mixer
Moore Grain Drill No Til
NH 85 Bale Handler Round
Wisconsin TFD Engine
Badger 98 Blower

BALERS
Hesston 4600
(2) NH 278 w/58 Thrower
NH 315 w/58 Thrower
NH 268
NH 310 w/70 Thrower

LOADERS
(2) NH 425
NH 445 w/Deutz Diesel
NH L775
Schwartz

WAGONS
(3) NH 8 Crop
Hesston 30A Stacker
NH 1010 Bale
(5) Bale w/Wood Sides on Running Gear,
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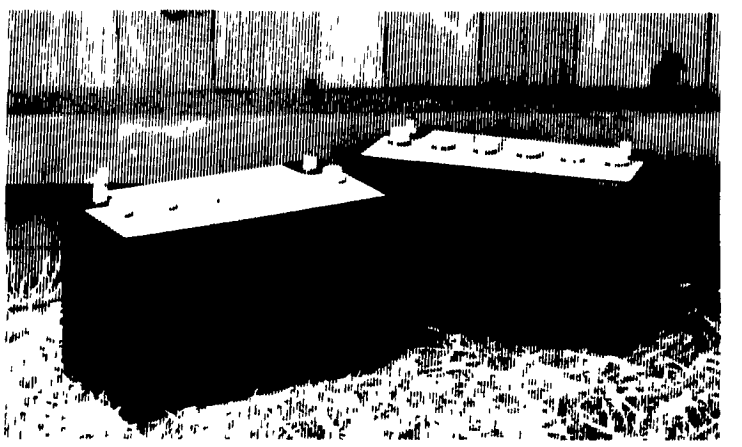

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AC 190XT Gas - 301 Cu. In. - $2000
AC 200 - $4000 w/Turbo
AC D19 - 262 Cu. In. - $2000 w/Turbo
Case 1070 - 451 Cu. In. - $3500
Case 1030 - 451 Cu. In. - $3500
IH 1066 - 414 Cu. In. - $4700 w/Turbo
IH 1206 - 361 Cu. In. - $4300 w/Turbo
IH 806 - 361 Cu. In. - $3700
IH 560 - 281 Cu. In. - $2200
IH 560 Gas - 263 Cu. In. - $1600
IH 856 - 407 Cu. In. - $4500
Ford 6000 - 223 Cu. In. - $1750
JD 5010 - $3500
JD 4430 - 404 Cu. In. - $5000 w/Turbo
JD 4020 - 404 Cu. In. - $4000
White 2-105 - 354 Cu. In. - $4500
Oliver 1800 - $2800
Oliver 1750 - 310 Cu. In. - $3500
MM G1000 Gas - 504 Cu. In. - $3000
Oliver 2150 - $4500 w/Turbo

HAYBINES

NH 478 | IH 1190

BALERS

NH 315 w/Thrower
Ford 530 | Case 220
Extra Throwers | NH 66

TRUCKS

1970 Ford 900 Single Axle Construction Dump $7700
1977 Chevy Pickup $2750
1947 Ford Fire Truck $2950
1982 Ford Pickup . $6950
1981 Chevy Pickup $6950

WAGONS

Metal Bale Throw Racks
Flat Bed Wagons

HAY TEDDERS

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DUALS

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18.4x34 Snap
20.8x38 Axle
18.4x34 Axle

FORAGE WAGONS

JD 214 | NH 7
Fox 625 | Gehl

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NH Pickup for 717-770-818-880-890
NH 1X Corn for 717-770
NH 2x30 Corn for 717-770
NH 1X Snapper for 770-717
NH 2x30 Snapper for 880-890
NH 3x30 for 880 890
NH Cutterbar for 880-890
JD 243 2x30 Snapper
JD 3x30 Corn for 38-3800
MF 3x30 for 260
JD 2x30 Corn for 38-3800
NH 2x40 for 880-892
JD Pickup for 38-3800
Fox 2x30, 2x40, 3x30 Snapper Head
Fox 2x30 Corn
Fox Pickup
IH 2x30 Corn for 50 thru 650
IH Pickup Head for 15-16-350-50 thru 650
IH Cutterbar for 50 thru 650
JD Pickup for 3940 or 5440
JD 34 Cutterbar
JD 2x40 for 38-3800
Gehl 3x30 Belted
JD 34 Pickup
NH 2x40 for 717-770
IH 3x30 Belted

HARVESTERS SELECTION

MF 260 w/3x30 Head
IH 550 w/Heads
Fox Super 1000 w/Heads
JD 38 w/Heads

EXTRA COMBINE GRAINHEADS

AC, K
JD 40, 45, 55, All QT
IH 91, 93, 105, 203, 205, 315, 303, 615, 815, QT
MF QT For All | Case 600, 660, 960
Oliver 525, 535, All QT | NH All QT

CLEAN COMBINES Priced Reasonable

IH 82 Pull Type
JD 6600 Diesel Hydro
JD 45 EB
Gleaner "G"
IH 815 Hydro, Gas
IH 205
JD 3300 Diesel
IH 315

MAKE AN OFFER

JD 3300 Gas
MF 750 Diesel
White 7300
MF 300QT
Gleaner "K"
IH 615 w/800 Head
Case 600

OVER 100 ON STOCK

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AC 2 Row for A, E, K, E''', F - From $500
AC 3 Row for A - $2500
AC 4 Row for G, C, C'', L, M, F - From $750
AC 6 Row for C, C'', G - From $2500
JD 2 Row for 40, 45, 55, 95, 3300, 4400 - From $200
JD 3 Row for 45, 55, 95, 3300, 4400
JD 4 Row for 105, 4400, 6600, 7700, Etc. - From $850
JD 6 Row for 6600, 7700, Etc. - From $5950
IH 2 Row for 91, 93, 105, 203, 205, 315, 303, 403, 615, 715 - From $350
IH 3 Row for 203, 205, 315, 403, 715, QT - From $850
IH 4 Row for 403, 715, 815, 915 - From $1000
IH 6 Row for 815, 915 - All QT - From $3500
MF 2 Row for 300, 410 - From $200
MF 3 Row for 300, 410, 510 - From $1000
MF 4 Row for 410, 510, 750, 760, Etc. - From $1500
MF 6 Row for QT - $3000
Oliver 2 Row for 25,525 - From $250
Oliver 3 Row for 525, 535, All QT - From $1000
Oliver 4 Row for 545, 555, All QT - From $1000
Case 2 Row for 600, 660 - From $250
Case 3 Row for 600, 660, 960 - From $1500
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NH 2 Row for 975 - $1000
NH 4 Row for 975, 985, All QT - From $2000

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MF 760-510-410-300-92-72-35-26-Clipper-60
Gleaner CII-EIII-A-E-60-F
Uni 705-704-702-701-710-Etc
Case 960-660-600
NH 975-985
MM 4296-Oliver 525-535 Over 100
Corn & Grain Heads For Salvage

(100) HARVESTERS - DISMANTLED FOR PARTS

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IH 650-550-55-59-350-16-15
Fox 2200-2000-1000-546-FA
NH 890-880-818-800-S717-717-616
Gehl 600-300-188-84-83
Case 300
Ford & Papec

PICKERS - DISMANTLED FOR PARTS

NI 331-311-305-10-7-323
Ford Blue 1 Row & 2 Row
JD 237-227
Woods
IH 2MHD-2MH-2ME-234

LOTS OF OTHER ITEMS NOT LISTED

HAYBINES - DISMANTLED FOR PARTS

IH 225-201
Hesston PT10
JD 480
OMC 29-25
NH 490-460-479
Case 950

CONSTRUCTION - DISMANTLED FOR PARTS

AC HD3, HD4, HD5, HD6, 1600, 655
Case 310, 320, 350, 530, 580, 680, 580B, 1000, 420, W3, 580D
Cat D2 5U
Cat D4 7U, 6U
Cat 933 11A, 42A
Cat 955H 60A
Cat 977 20A
Ford 4500-5500
IH TD6, TD9, TD14A, T6
IH 340, 100C, 125C, 175C, 500
IH 350, 3444, 3400, 3600
JD 40, 420, 430, 440, 350, 450, 1010, 2010
JD 440A, 540, 540B Skidders
JD 544B Loader
JD 300, 400, 500, 1010, 440
Oliver HG, OC3
MF 202, 302

(50) BALERS - DISMANTLED FOR PARTS

JD 336-214T-24T-14T
MF10
NH 280-271--269-78-69-68-67-66-77
AC 303
IH 57-47-37-27-55-45
Case 230-200
Oliver 720
Ford 530

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AC 220-210-200-D21-190XT-190-D19-D17-D15-D14-D12-D10-WD45-WD-WC-G-CA-C-B-Etc.

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Ford: 9600-9000-8000-7000-6000-5000-4000-3000-2000-900-800-700-600-NAA-Major-Dextra-8N-8N-Etc

IH 1466-1066-856-756-666-656-1206-806-706-606-660-574-454-464-444-560-460-544-504-424-404-450-400-B414-B275-350-300-240-230-200-140-130-100-Super A-Cub-154 LowBoy-Super C-A-B-BN-C-H-M-MD-MTA-W4-W6-W9-Etc.

JD 4430-5020-4520-4020-3020-2520-2020-5010-4010-3010-2010-2510-1010-435-830-730-630-530-430-820-720-620-520-420-80-70-60-50-40-MT-M-R-G-A-B-H-Etc

MF 1130-1100-1080-180-175-165-150-135-Super 90-85-65-50-40-35-30-20-Etc.

Long: 560-460-445-360-350-Etc

MM. G1000 Vista G1000-670-302-445-335-5 Star-4 Star-3 Star-2-UB-U-Etc.

MH. 444-44-33-101-30-22-Junior-Pony-Etc

Oliver 1950-1850-1755-1750-1650-1550-1800-1600-880-770-660-99-70-60-88-77-66-550-55-Etc

PARTS CALLS TAKEN 7:30 AM to 5:00 PM WEEKDAYS
7:30 AM to 12:00 NOON SATURDAY
Phone 717-866-2135 (Please, No Calls After Hours)
PROMPT SHIPMENT — CASH SALES ONLY

WENGERS INC.

LONG

251 SOUTH RACE STREET, MYERSTOWN, PA 17067

PHONE: 717-866-2135

NIGHTS, PHONE: 717-866-7147 or 717-273-9089

JOHN DEERE TRACTORS

A w/Widefront	$1575
(2) G	Choice $1575
B-Unstyled	$1575
730D-WF-Direct Ele.-Poor Cond.	$2400
720	$2450
720D-WF-3 pt.-Nice	$3500
R-New Paint	$3500
730D-Try-3 pt.-Direct Ele.	$3500
730D-Try-3 pt.-Direct Ele.-Sharp	$4250
820-2 Cylinder-Clean	$4250
5010	$4950
4020D-Diff.-1967-As Is	$6200
650-4 WD w/Mower	$6500
4430-4 Post-20.8x38-1975	$7900
4520-Nice	$8800
4020 Diesel-Console-Clean	$9950
4230-4 WD-Cab-Quad-Excellent	$16,800
7520-4 WD-Nice-Air-3 pt. & PTO	$14,900
4320-4 WD	Coming in

FARMALL TRACTORS

H-Fenders-Clean	$1475
560 Gas-New Paint	$2500
340-Try-PS-FH-Nice	$2950
350D Utility w/Loader & Plow	$3450
560-D-WF-FH	$3750
460 Utility w/Loader	$3950
560D-Clean-Wide Front-FH	$4500
806D w/Cab	$5900
1206 w/Cab-As Is	$5950
806D w/Cab	$6500
1066 w/Rops-No TA-1974	$6700
656D-Hydro-Clean	$6950
856 w/Cab	$7950
826 w/Cab-Sharp-1900 Hours	$7950
1466-Cab-Nice-1971	$9700
584 Diesel-1980-1100 Hours	$9800
1466-Cab-Air-Nice-Weights-1973	$10,800
1066 w/Cab & Duals	Coming in

FORD TRACTORS

6000D	$2500
3000 Gas w/Loader	$5950
4400 w/Loader	$6400
5000D-1973-High HP	$6450
4600D-1981	$7900
6600D-Flat Deck-1976	$8400
6700D-1977	$9400

CASE TRACTORS

Vac w/3 pt. & Cultivator	$850
1070 w/Cab-As Is	$5450
1030 w/Cab-Clean-Low Hours	$5950
970D w/Cab-Sharp	$7950
1030D w/Cab	Coming in

ALLIS CHALMERS TRACTORS

D14 w/Loader-Nice	$3500
D19D-WF	$3500
D19D w/Loader	$3900
190XTG w/Cab	$3950
200-Nice-1973	$7850
220D w/Cab	$8650
220D w/Cab-Very Nice	$8950
200 w/Cab-1975-Low Hours	$8950

WHITE TRACTORS

1800D-WF-3 pt.	$3900
MM Super 670 Gas-Clean	$3950
MM G1000 LP-Clean-1900 Hours	$3950
Oliver 1750 w/Cab-As Is	$4950
2-105-As Is-Needs Hyd. Pump	$6800
Oliver 2150 w/Cab-Nice	$6950
1355 w/Loader-Sharp	$7950
1955 w/Cab-Very Nice	$8900
2-62-1980-Low Hours	$9900

MASSEY FERGUSON TRACTORS

30	$1650
Ferg 20 w/Loader	$2500
Ferg 30 w/Loader-Nice	$3750
165 w/Loader	$5950
1080D-1969	$6900
1085D-1977	$7900
165 w/Loader	$7950
1805 w/Cab & Duals-1975-Nice	$15,950

DEUTZ & LONG TRACTORS

Deutz 6806-Orchard Special	$6900
310 4 WD w/Loader	New
360 4 WD	New
460 4 WD	New

CORNPICKERS

NI 324 w/12 Roll Bed
NI 324 w/Super Sheller
NI 325 w/Super Sheller
NI 325 w/12 Roll Bed
NI 323-Demo
(2) NI 323 - Used
NI 10 1X Pull

FIELD CULTIVATORS

IH 12' 3 pt.
JD 12' 3 pt.
JD 18' 3 pt.
Glenco 13' 3 pt.

SPRING TOOTH HARROWS

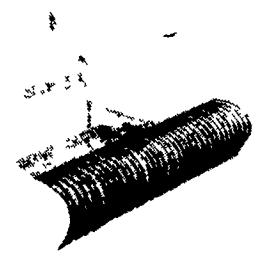
JD 8' Drag
11' Drag
12' 3 pt.

FINANCING AVAILABLE WITH 20% DOWN - UP TO 5 YEARS

SPECIAL PRICES ON ALL NEW EQUIPMENT

ROTARY MOWERS

4' 3 pt.	$385
5' 3 pt.	$395
6' 3 pt.	$645
7' 3 pt.	$1395
4' pull.	$545
5' pull.	$595
6' pull.	$795
7' pull	$1495
5' 3 pt. Estate-Hd	$1295
6' 3 pt. Estate-Hd	$1395



3 PT. ROTOVATORS

52"	$1045
60"	$1095
72"	$1395
88"	$1695

MORE SIZES AVAILABLE

3 PT. SCRAPERS, ETC.

6' Blade	$175
7' Blade	$195
8' Heavy Duty Blade	$595
6' Landscape Box	$495
7' Landscape Box	$595
6' Stone Rake	$495
7' Stone Rake	$550
8' Stone Rake	$595

OTHER NEW BARGAINS

6½' 3 pt. Disc	$495
1 Row 3 pt. Cultivator	$95
3 pt. Potato Plow	$95
3 pt. Boom Pole	$79
3 pt. Boom Pole - H. Duty	$179
12" 3 pt. Post Hole Digger - H. Duty	$495
9 Tooth 3 pt. Chisel Plow	$495
3 pt. Seeders	$395
2 Axle 4 Ton Trailers	$1495
1200 Bushel Corn Crib	$895
3 pt. Hay Rakes - & Tedders	$495
6 Ton Wagon	$450
8 Ton Wagon w/Extra's	$550
10 Ton Wagon w/Extra's	$625
11 Ton Tandem Wagon w/Extra's	$895

POTATO EQUIP.

Iron Age 2X Planter
1 Row Digger

CULTIPACKERS

Brillion 14' w/Transport
9' Sprocket Packer
Brillion 12' Mulcher
Brillion 10' Packer
Brillion 12' Packer
Brillion 16' w/Transport

PLOWS

JD 145 4x16 Semi
JD 145 5x16 Semi
IH 4X Pull
IH 3x16 FH
MF 5X Semi
JD 1350 5x16 Semi
JD 3x16 3 pt Trip
JD 2x16 3 pt Trip
PITTS 1x12" 3 pt
JD 1X Reset Add On
AC 3X SC
Oliver 2X 3 pt
Oliver 3x14 3 pt
Ford 2x12" 3 pt
IH 1X FH
IH 4X Reset - Semi
IH 2X 1 pt. FH
IH 710 - 6x16
White - 4x16 Reset
White - 5x16 Reset
IH 1X Cub
IH 550 5x16 Semi
IH 710 5x16 Semi

SPREADERS

NH Tandem Axle-250 Bu.
Clay 1500 Gal. Honey Wagon w/Injectors
NI 212

LOADERS

MF Off 165
Loader Off AC D19
IH 34 Off 340 Utility
Ford Off 8N
Freeman Of 880 Brown
IH 2000 Off 504
AC Off I600
IH Off 464
JD 36A Off 1020
Loader Off JD 420
Souders Loaders
Loader Off MF 202

MOWERS

NH 451 Sickle
Oliver 3 pt. Sickle
Modern 7' Pull Rotary
MF 3 pt Sickle
JD 38 Sickle
Ford 3 pt. Sickle
Mott 3 pt. 6' Flail
Woods 42" For Cub
JD 6' 3 pt. Flail
JD 5' 3 pt. Rotary
Mott 4' 3 pt. Flail
6' 3 pt. Bush Hog
Deutz Fahr KM 22
IH 3 pt. Sickle

DISC'S

MF 20' Transport
Kewanee Rock Flex-13'
JD KBA 28 Transport
IH 10' Transport
JD KBA 28 Drag
IH 350 Transport-13'
Oliver 10' Transport
JD Plowing Disc

CULTIVATORS

IH 2X for "C"
IH 4X 3 pt.
JD RM4-4X 3 pt
IH Cub 1X
IH 2X For H or M
JD 2X For H
JD 2X For 420
2X 3 pt
IH Super "A"
IH 468 4X Front Mtd
Pittsburg 6X 3 pt
IH 4X Front Mtd
JD 6X 3 pt.

SHELLERS & GRINDERS

JD 43 3 pt Sheller
MM 1200 Sheller
NI 315 Sheller Attach
NI 314 Sheller Attach
NI Super Sheller Attach
NI 317 Grinder Attach
NI 318 Grinder Attach
IH 234 Sheller Attach

TRANSPLANTERS

1 Row & 2 Row - Pull & 3 pt.

MISC. EQUIP.

4X Pull Stalk Chopper
Lely Pull Fertilizer Spreader
IH Super A Side Dresser
IH Cub Side Dresser
IH Cub Fast Hitch Attach
Lely Roterra
Danuser 3 pt Post Hole Digger-Heavy Duty
Swartz Mixer Wagon
Corn Drags
Ferg 3 pt. Rake
(2) Hesston 10 Stackers
JD 8300 Drill
LG 36' Elevator
IH 5100 Drill

NEW IDEA UNI SYSTEM ATTACHMENTS

731 4x40 Cornheads
743N Cornhead
725 3x30 Cornhead
766 Pickup Head
Extra Grain Heads
728 4x30 Corn Head

CHISEL PLOWS

9 Tooth 3 pt.
Landoll 10' Pull-Chisel
11 Tooth 3 pt
12 Tooth 3 pt
7 Tooth 3 pt.
10 Tooth 3 pt.
5 Tooth V Chisel
Taylor Subsoiler

FLAIL CHOPPERS

NH 36

CORNPLANTERS

IH 400 4X No Til
IH 2X Fast Hitch
MF 2X 3 pt
Ford 6X Pull
JD 1240 Plateless
JD 246 - 3 pt

ROLLBARS & CABS

IH 2 Post w/Roof
IH 806 Cab
Case 1070 Cab
IH 66 Series Cab
IH 1206 Cab
JD 4020 Cab
DB 1200 Cab
Case 1030 Cab
(30) Combine Cabs
Case 990 Cab
AC 190XT Cab
AC 7030-7050-Cab
Oliver 1750 Cab

CONSTRUCTION EQUIPMENT

NEW 1985 TRAILERS ON SPECIAL

- 2 Axle, 4 Ton, 14 Ft. $1495

SKID STEER LOADERS

IH 4150 Diesel	$8300
Gehl - As Is	$1900
Melroe 731D	$6800
Case 1740D	$5800

BACKHOE ATTACHMENTS

JD - Ford - IH - Case-AC - Long - Sherman

FORKLIFTS

Int. 4500B-21'	$12,600
4000 lb, Solid Tires, Side Shift	$2300

TRAILERS

1985 2X 4 Ton	$1495
1985 3X 9 Ton	$3900
1985 2X 12 Ton	$5800
1984 2x6 Ton	$3250
1980 12 Ton Tilt Top	$6100
9 Ton Gooseneck	$3450

CRAWLER LOADERS

JD 450	$9500
Oliver HG	$2400
JD 350B w/Backhoe	$16,600
IH 125E	$23,700
Cat 941 w/4 in 1 bkt	$23,700
JD 450C w/Ripper	$16,500
JD 1010 w/Ripper	$6900
AC HD3	$6900
Cat 933G	$6700

BACKHOES

Ford 4500	$9600
Ford 5500	$12,800
Ford 800	$5600
Case 580C	$19,800
Case 580C	$18,400
Case 420	$3500
Case 580B	$13,500
Case 580B	$13,250
Case 580B	$10,500
JD 2010	$6500

TRACTORS WITH LOADERS

Oliver 1355	$7950
Ford 4400	$6400
AC D14	$3500
IH 460	$3950
MF 165	$7950
Ferg 20	$2500
IH 350	$3450
MF 165	$5950
Ferg 30	$3750
Ford 3000	$5950

RUBBER TIRED LOADERS

Ford A62	$26,200
AC 605B	$27,600
Case W9	$7900
Trojan 164	$7900

LOG SKIDDERS

JD 540A	$11,800
Clark 666B w/Grapple	$19,700
JD 640 w/Grapple	$29,900
JD 640	$28,900
Dunham	$8900

OFF ROAD ROCK DUMPS

(4) Mack 25 Ton Rock Trucks From . . . $38,600
(3) Mack 20 Ton Rock Trucks . . . $84,700
Mack 35 Ton . $44,900

DOZERS

JD 430	$4800
Cat D8H	$24,700
Cat D4C	$12,700
IH TD6-62 Series	$5900
Case 350B-6 Way-1979	$18,200
Case 350B-6 Way	$18,600
Case 350-6 Way-Winch	$7800
Oliver HG-Bare	$1800
IH 340 6 Way	$3900
AC HD5 w/Ripper	$3900

EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

1 FARM EQUIPMENT

USED AC COMBINES

AC N6 Combine w/1984 Updating Kit
(Like New)

AC Models

G - M - C - N - L - F

These Combines are in Excellent Condition

IT WILL PAY YOU DIVIDENDS
TO CALL US NOW!

NI 708 Uni-System, Hydro Drive w/717 Combine, Cornhead & Grainhead

TRACTORS

AC 7040D	AC 440	AC CA	JD 2010
AC 7045D	AC XT190D	AC 5040D	MF 65G
AC 7050D	AC 180D	AC 5050D	Case 1490
AC 7020D	AC 175D	IH 806	JD 450 Crawler
AC 7010D	AC D19D	IH 340	Case 450
AC 7000D	AC D14	IH 140	Oliver 1650D

SPECIAL SALE ON GT DRYER	USED FORAGE HARVESTORS GEHL, I.H., N.H.

GRUMELLI FARM SERVICE

bobcat

Quarryville, Pa. 717-786-7318

ALLIS CHALMERS

INTERNATIONAL HARVESTER

USED COMBINES

Int. 125 w/Grain Head
Int. 715 Diesel w/4 row narrow head, nice
JD 7700 w/2 heads

USED TRACTORS

Allis Chalmers WD
Ford TW 10 w/1425 hrs.
JD SOLD MM 445 w/Loader
Case VAC

USED EQUIPMENT

900 Badger Blower
Int. 3 pt. #5500 Chisel Plow
Huff Pay Loader
NH #518 Manure Spreader
Int. 510 Grain Drill 16x7 combination S.D., Nice
Int. 400 Syclo 4 Row Corn Planter
Ontario Hoe Drill

NEW GEHL EQUIPMENT

G806 8 T SOLD unning Gear
960 Forage Box w/roof
1540 Forage Blower
3510 Skid Loader
#100 Grinder Mixer
#2330 Disk Mower Conditioner
#1460 Combine In Stock Now

International Axial-Flow Combines

Four sizes to meet your needs

They re the world s most advanced line of combines Because a rotor replaces the conventional cylinder and troublesome straw walkers Threshing and separating are more thorough there are fewer cracked kernels and there is less downtime and fewer repairs

Four models 13 to 30 foot platforms
- 1420—124 hp diesel engine and 125 bu grain tank
- 1440—135 hp diesel engine and 145 bu grain tank
- 1460—170 hp diesel engine and 180 bu grain tank
- 1480—210 hp diesel engine and 208 bu grain tank

Finance plans available

Eckroth Bros. Farm Equipment

RD 2 Box 24A, New Ringgold, PA 17960
717-943-2131
7:30 - 5:30 Mon.-Fri. 7:30-4:00 Sat.

1500 gal. Tank Will Load in Approx. 1½ Min.

✓ Check These Outstanding Features on the SLURRY BUGGY

A small liquid manure spreader that loads and unloads and has no chains, bearings, fans, augers, or moving parts that touch manure.

- ✓ Tanks are made of 5/16 thick metal
- ✓ Large air cooled vacuum pumps (192 cfm @ 10H6) Option: (350 cfm @ 15HG)
- ✓ Pump has not only a primary trap but also a large secondary moisture trap and air precleaner.
- ✓ Rear loading valve is a hydraulic operate taped 6 in. brass piston valve

Buy Direct & Save Prices!

Year's End Special **$500** On Spreader Purchased w/Plow & Attach.

Model 1500 Gal.	**$5,625**
Model 2900 gal., Tandem Axle	**$7,550**

For More Information, Call or Write

SLURRY BUGGY EQUIPMENT

RD 2 Box 148 **717-859-3869** Ephrata, PA 17522

R.T. MARKLE FARM EQUIPMENT, INC.

1841 Pine Hall Drive
State College, PA 16801
814-237-3141

FOX BRADY

AVCO NEW IDEA FARM EQUIPMENT

NEW EQUIPMENT

	List	SALE
IH 3088 4WD Tractor	$48,484	$32,500
IH 1190 9 Ft Mower Conditioner	$9,789 50	$6,995
IH 781 1000 RPM Forage Harvester w/Hay Pickup & Corn Head	$16,597	$10,600
IH 600 Forage Blower	$3,922	$3,200
IH 3450 Round Baler	$11,370	$9,300
IH 3650 Round Baler	$14,350	$12,000
IH 720 Semi-Mounted 5 Bt MB Plow	$10,380	$8,200
IH 720 Semi-Mounted 4 BT MB Plow	$9,717	$6,950
IH 475 Disk Harrow, 11 Ft	$5,856	$5,300
IH 5500 Chisel Plow, 7 Ft	$2,791	$2,450
NI 60'x10" Auger Elevator	$4,917	$3,950
NI 323 Single Row Picker	$8,787	$7,600
NI Double Spinner Spreader	$1,235	$1,100
NI 768 Uni Row Crop Head	$7,302	$4,100
NI 329 Sheller Unit	$5,362	$4,600
Fox Brady 2310 Forage Harvester	$8,773	$7,400
Fox Brady 746 Corn Head	$3,387	$2,500
Fox Brady 12 Ft. Stalk Shredder	$5,500	$4,200
Fox Brady 822 8 Ft. Chisel Plow	$2,600	$2,300

USED EQUIPMENT

NI 725 Uni Corn Head, 3 Row	$1,395
NI 710 Uni Combine Unit	$2,795
NI 729 Uni Sheller Unit	$1,200
NI 702 Power Unit	$4,500
NI 711 Grain Platform.	$1,000
IH 76 1956 Model Pull Behind Combine Ex Cond	$750
IH A Tractor.	$1,900
IH 674 Utility Tractor, Ex Cond 2000 Hrs	$8,500
IH 420 Hay Baler	$600
IH 2 Bt Trailing Plow	$250
JD 1240 4 Row Narrow Corn Planter	$1,875
JD 494A 4 Row Narrow Planter	$1,625
White 6 Row, No-Til Planter, Ex Cond	$4,300
IH 2050 Loader w/60" Tine & Dirt Bucket	$1,200
Fox Brady 822 Pickup Head, 6½ Ft	$1,600

Most Deals Require Cash on Purchase

1 FARM EQUIPMENT

(Combines on our lot)
1981 JD 6620 Side Hill, 1 owner fully equipped, used 400 hrs., like new.
Used JD 6620 L.L. one owner Hydro fully eq. w/eads; Used 1980 JD 6620 side hill 1 owner fully Eq., real nice.
New JD 4420 fully equipt. 443 C.H. Used NH TR70 Hydro w/15 ft. flex & 6 row; 1977 JD 4400 Dsl. cab and air real nice; 1975 JD 6600 D rotary screen, good cond.
1977 JD 6600 Side Hill Hydro, one owner w/heads.
JD 3300 D w/grain, (SOLD).
1977 Gleaner L2 hydro w/6 row C.H. 1976 Gleaner FD w/C.A. and 2 heads, 1976 Int. 915 D w/810 grain head, $15,900.00; 1979 MF 550D, excel. w/grain and corn heads. 1975-MF 510 D hydra. w/grain and 43 corn heads.
MF 410 D w/cab & Q.T. Grain Head.
1969 MF 510 D, cab & 2 heads.
MF 300 w/cab & 2 heads for $2900.
1969 JD 55 sq. back corn special w/cab and 2 heads; Int. 715 gas w/cab, 810 grain Int. 810 13 ft. floating cutter bar.
1972 Gleaner F w/grain & 4 row C.H., $9800.00.
Int. 105 w/cab 10 ft. grain and 2 row C.H.
MF 510 D w/grain & 422 cornhead, (SOLD).
JD 55 Sq. Back w/Cab, Grain, 234 C.H. or 334 C.H.; JD 40 w/10 ft. grain & 205 C.H.; JD 40 w/10 ft., needs work.
AC 90 pull combine.
COMING IN - New Int. 1420 Axial Flow. Used Int. 1460 Axial Flow.
M & W Continuous Flow Dryer.
NI 702 Uni w/727 Husky Bed.
NI 702 Uni w/Fire Damaged Cab.
(Financing Available on Combines & Tractors).
We have 4 NI Uni 729 A shellers from $1500.00.
Tractors & Equipment Just Traded & Purchased - Int. 5488 w/Radial Dual Whls., like new. Ford 9600 C.A., nice. JD 2950 w/400 hrs., $16,250. JD 4030 C.A., original, real nice; JD 4320 w/Cab. New JD 4400 SG, Cab, Quad; Used JD 4440; C.A. PS, original, real nice; Agri Power 9600 - 115 HP; by Fiat used 80 hrs., like new; Farmall 786, like new; AC 7045 C.A., like new; Farmall 1566 C.A., black stripe; MF 1080 D, real nice, $6800.00; New JD 6 - row conservation planter w/liquid fert., inst., & monitor; Price for $12,900.00. New JD hay pickup head, $1,700 00; JD 4020 w/WF, 2 valves, new motor & original paint; JD Loader; 4430 CAQR. JD 2940 w/RG canopy. Int. 656 utility D. w/2250 Loader. 1066 red cab & air, original, real nice. Farmall 186 Hydro Cab & Air; 706 Gas WF, TA, FH, Original. IH 3788 2+2, used 700 hrs.; IH 3588 2+2 w/800 hrs.; Farmall 656 D, WF, TA, motor rebuilt; White 4-150-4 WD for $11,900.00; JD 4020 side console, Farmall 656 Hydro D., real good; Case 1030 D. New MC 7' for $3900.00; Int. 400 4 row cyclo planter w/no-til; Oliver 4×sp. reset plow.
Balers JD 336 twine w/thrower, real nice. JD 336 twine w/wagon hitch, real nice. JD 336 wire w/thrower. We have 4 JD 336 Balers to pick from. JD 410 Round Baler, real nice; JD 500 Round Baler, $4,400.00. NI 456 Round Baler; NH 472 - 7 ft. Haybine, like new, $4,575.00; NH 477 haybine, 7 ft.
JD 660 Rake w/Front Whl.
Hay Equipment Specials Haybines. Used Hesston 1014 Hydro; Swing, 12'. NH 495 12'. Int. 990 9' late model. JD 1209 for $1800.00. Int. 1190 for $2,475.00. New NH 489; Haybine for $7,550.00; Used Int. 990 - 7 ft. Haybine, nice.
MC 9' rotary scythe, $1250.00. NI 279 cut/ditioner, $1500.00. NI 7' cut/ditioner, $1200.00 & UP.
Balers: NH 269 w/Thrower for $1250.00.
NH 320, looks like new; w/new 70 NH Thrower for $6950.00. JD 466, a real nice big baler. NH 273 w/Thrower. Lely Hay Tedder.
Int. 100 Dyna Bal. 3 pt. Sickle mower. NH 258 Rake w/Front Whl., like new.
TRACTORS AND EQUIP. JUST PURCHASED. New JD 4240 C.A. and P. Shift, JD 4620 w/Cab and new tires, real nice, JD 4640 C.A., PS, 20×38 tires, w/Dual Wheels, fully equipped, 800 hrs., like new, $35,800.00. Used JD 2640 w/Hi-Lo dual hydraulic, $9,875.00. JD 2010 gas, $1,775.00. Farmall 1586 C.A., 3 valves, & Dual Wheels. Farmall 1086 C.A., $16,800.00. Farmall 886 w/Cab and 18×38 tires like new. Super A w/2 Way Plow, fully eq., excel. cond.. Case 930 D, original. Case 1030 D. JD 3010 gas. New A.C. 8050 PS w/Radial Tires, list 56, cost 44, our price, $34,850.00. MF 184 4 whl. drive.
Used JD 4040 w/R.G. and QR, nice. JD 4630 cab, air, PS, w/Front whl. drive. JD 6030 C.A., duals, all original. Farmall 1586 C.A., real nice. Farmall 1486 C.A., w/Radial Tires, real nice, one local owner. Int. 784 Utility D. 1066 Hydro original. Farmall 706 Gas, WF and 3 pt.. 766, original. NI 325 picker w/sheller like new. NI 325 picker w/12 roll bed. NI 324 Picker w/12 roll bed. Case 1370 C.A., PS, factory duals and full wts., $13,500.00.
NI Combines, Just Dealt. NI 702 late model w/Heavy axle & High Screens w/729 A Sheller. IH 743 - 3 row Quick Tach C.H., real nice & Field Ready. Late Model 702 D, real nice. NI 717 Combine w/13 ft. grain. NI 738 4R N CH. NI 10 ft. direct cut head. NI 3 row 30" Silage Head.
NI 713 Q Tach Grain Head.
MF 1135 CA MP, real nice. Farmall 1468 C.A., $8,850.00.
Farmall 886 w/R.G., 560 D w/F.H.. Nice 756 D WF and F.H., nice, original. 756 D WF 3 pt.. Int. 656 utility D, nice, original.
Int. 574 Utility D, w/New Tires.
Int. 444 Utility w/Hydraulic Loader. Farmall 460 Gas, TA, FH for $1975.00.
2 Used NI 323 1 Row Picker, Real Nice.
AC 7010 C.A., P.S., 20:8×38 tires, full wts., light package looks like new.
Farmall 656 Gas. JD 730 D, nice. JD 620 w/PS. JD B.
Used NH Tandem Rake Hitch.
New Holland 1010 Bale Wagon.
1971 JD 4020 S.C. w/Power Shift; JD 2510, Gas, Real Good.
JD 4030 4 Post w/Quad & good tires. 1971 JD 3020 D, WF, P. Shift w/2 Valves. JD 3020 Diesel, $5,450.00. JD 2010 D, real nice. JD 2010, gas, nice. JD 630 w/PS & 3 pt. PT. 4020 D WF, DL and 2 values w/Cab. JD 4020 D WF, PS. JD 6030 C.A., real nice. JD 3010 Tri Gas. Farmalls 1586 4 Post R.G. w/Duals. 1206, extra nice.
Int. 606 w/Loader. MF 175D w/R.G.
Int. 300 Utility.
JD 4020 D., WF, PS and diff lock). (Harvesters). NH 890 w/3 row 30" C.H. 2 row snapperhead and pickup head.
NI 325 Picker w/12 Roll Bed.
New NI 324 2 Row Picker.
Used Fahr Rotary 7 ft. Haybine. Glenco SS9 Soil Saver. JD 210 14 ft. Disc. Hesston 30 Stakhand.
CHISEL PLOWS. New Ford 13 ft. 3 pt. w/Gauge Whls.
Used Grim 4 star hay tedders.
Used NI 279 Cutditioner. 2 NI 272 cutditioner. NEW NI 406 Rake w/Front Whl, $2,275.00.
Grinder Mixers. NH 357 for $3850.00. NH 355, like new. Gehl 95, real nice.
New AC 7010 w/20 sp. trans. JD 4020 S.C. w/Cab. MF 1135 w/Cab.
Farmall M Diesel w/PS. M & W PTo & Dual Hydraulic.
We have 3-Farmall M's & Farmall H.
TRACTORS & EQUIP. Farmall 1566 w/Cab and duals.
Case 1410 D, nice, $7900.00.
Cub 184 w/3 pt., like new. 682, 128, 125. JD 317, 314, 210.
New John Deeres 4240 cab & air, QR for $30,000.00. New JD 4440 C.A., QR w/Radial 20×38 tires. Local Trade Ins. Used JD 4230 CA, QR. 4020 side console equipment.
Corn Heads JD 643, 444, 244, 843, 343, 443, 313 for 45C, 235. Massey Ferguson 1163, 1144, like new. 63, 43, 44, 24, 222, 422. Gleaner LA38, F430, F438, K238, F335, F330, M430. Int. 863, 864, 844, 744, 843, 227. NI 4 row 40" heads. Case 4 row 40". MF 44 & 43 Lo Profile. NH 4 row 38" C.H. New JD 444, $6875.00. JD 443, used 2 seasons. 2 Late Model 643 JD Cornheads. Gleaner A630 C.H. JD 435 for 95 Combine C.H. 40 corn heads on lot. NI 738 and 728 4 row 30".
New Int. 810 13 ft. grain head.
Used Int. 820 16' flex grain head.
Used JD 215 Flex Grain Head. 3 Used JD 13' Grain Head.
2 Used MF 63 C Corn Heads to pick from. 4 used 810 Int. 13 to 16 ft. reg. and floating heads.
(New Farmalls). 5088 C.A. for $34,850.00. New 3688 fully eq., $30,000.00.
(Used Farmalls). 966 original. 1206, real nice. We have 4 JD 4020 side console diesels. 1970 JD 5020, $6950.00. Ford TW20 w/Cab w/220 Hrs., Damaged.
Case Used 2590, fully eq., cab, air, PS, dual whl., 900 hrs., for $23,900.00.
New Case 1490, PS, w/Heavy Case Loaders.
Case 1370, 1070, 1030.
AC D 17 dual IV w/3 pt.
JD 4320 w/Rops for $12,800.00. 1971 JD 3020, SC, PS, DL, +2 valves.
TRACTORS. Farmall 544, Gas, WF. Farmall 706 D, WF & 3 pt. NI 324 Picker w/Super Sheller, used 80 acres.
1971 JD 4020, original. Case 1070, PS, $6875.00. JD 4010 Tri D. Farmall 766.
Long 910 D.
CULTIVATORS - New Case 3 pt., 8 row Hydro fold. JD 4 row & JD 6 row rear.
CORN PICKERS. Used JD 300 w/2 Row 30" C.H. or 3 Row N or 2 row wide. 3 Used NI 325 w/12 roll bed, current model. 3 Used NI 325 w/Roll Beds. (2) NI 324 w/12 roll bed. (325 N. w/Sheller). NI 3 row 30" Picker w/Super Sheller. New Idea Shellers and Super Shellers. NI 2 row 30" Picker w/Grinder. NI 319 mtd. picker, (SOLD). NI 311, 2 row, (SOLD).
NI 324 w/8 roll bed. NI 324 2/Super Sheller. NI 325 w/Regular Sheller.
New NI 324 Picker w/Super Sheller List, $15,390. Special $8,475.00. NI 2 row Pull Picker w/Bed & Sheller, real good, (SOLD). NI 319 Mtd. Picker w/Sheller. JD 237 w/Multi Lubes & Sheller Available.
Mounted Pickers. NI 305, 2 row for M, 450, 560 & JD 3020. Int. 234 for 560-656 & JD 3020. JD 237 for A, 620, 3010.
NI 727 Uni Husking Beds.
JD 4020 w/58 Loader. JD 4320 w/Cab.
560 D w/F.H., nice.
Farmall 1568 w/Cab & air, used 1000 hrs. 1566 w/cab. 1466 w/Cab. 886 w/Cab, 800 hrs., like new. 856 w/38" tires, very nice. Farmall 756 Gas. Hi Crop 656 Diesel, 756.
HARVESTERS. Int. 830 w/2 row, 30", C.H., w/Electric Controls, 2 yrs. old, like new, $7,800.00. Int. 830 w/3 row 30" C.H., fully equipped, $6,800.00. Fox Super D SP Chopper w/2 row C.H. NI 702 Uni D late model w/chopper & 3 row 30" C.H. Gehl 600 w/2 Heads.
Used JD 3940 w/Elect. Controls. 2 row N.C.H. & Pickup Head. JD 3800 w/2 row C.H. for $2850.00. Fox 3310 w/3 row 30" C.H. NH 890 w/3 row 30". 2 NH 890 2 row 38" cornheads. NH 770 w/2 row 30". Fox 2 row Snapper Head. NH 770 1 Row Snapper C.H. NH 890, 2 new Snapper Head. Fox 2 row 30" Silage Head. JD 1 row Snapper Head for 88 & 3800. JD 4 row Stalker Head, like new.
New JD 5½'. Used JD 5½'.
Int. 650 Chopper w/2 row C.H.
Gehl Recutter Blower.
ALLIS CHALMERS 7040 w/Cab, power shift, like new, low hrs. 210 w/new 20.8×38 tires. AC H3 Crawler w/Blade and winch.
2 JD 4 wheel drives, 8630, fully eq. w/duals & 7520, fully eq., w/Duals.
Case 2670, nice, (SOLD).
FARMALLS. Used 686 w/Cab & Air. 806 w/3 pt. & 38" wheels. Farmall 656 Diesel & 656 gas. Farmall 826 Hydro D.
Farmall 450 gas w/PS & FH.
New White 2-65 w/Front Whl. Drive and new 1730 Loader, List $29,000.00.
Dealers net $23,700. Our special price, $21,850.00.
New White 2-105 w/Cab, $22,850.00.
MASSEY FERGUSON 1155, cab & air, M.P. for $8950.00. MF 175 D. MF 85 D, w/new Tires. MF 1155 w/C.A. M.P. MF 1130 for $6,250.00. MF 1080D. MF 90D. Oliver 1950T w/Cab for $5,975.00. 2050, 1855, Diesel for $6,000.00. Oliver 1650 w/over & under shift. MM Vista 1000 w/cab and loader.
Farmall 706 German D w/cab. JD 2520D. MF 1135 w/R.G. and dual wheels. NH 890 2 row snapper head.
NI 325 pickup w/12 roll bed used 4 yrs.
Fords 5000 D. Small tractor just traded.
Ford 860 w/Loader. JD 2010 D, real nice.
AC 5030 w/3 pt., used 270 hrs. Satoh 20 HP w/Mower. AC 185 D, needs motor work. JD A w/PS, excellent.
David Brown 990 D for $1950.00.
IND. EQUIPMENT. Int. 500 E Crawler Loader w/270 hrs., like new. Cat 933 crawler loader.
Cat 951 C Loader w/Rops, real good.
MF 200 Crawler w/6 way hydraulic blade. JD 350 Crawler Loader.
AC 715 D w/Cab. L & B Cat, Road Grader, (SOLD).
AC 600 21 ft. Forklift.
Bobcat 720 Hydro Skid Loader.
New JD 60 Skid Loader w/2 Buckets.
Case 1537 Skid Loader. Case 1816 Skid Loader.
Mechanics Specials. JD 3010 Gas.
Farmall 1256, needs motor work.
Ford 5000 Tri D., needs motor work.
Case 1212 D.
Case 1410. Farmall 706 gas, needs trans. work, $2900.00.
Planters. Used Int. 800 6 row air planter w/dry & monitor. New JD 6 row Conserv. no-til w/dry insect and monitor for $12,800.00. Used JD 7000 4 Row 30" & WR, like new. New & Used JD No Til Planter Coulters. JD 7000 6 row plate w/fert. inst. JD 1460 6 row no-til liquid plateless Inst., $1975.00.
AC 12 row No-Til Soybean Planter. Oliver 6 row no-til w/dry fert., inst., fert. fill and population monitor.
JD 1280 8 row planter.
Cabs for JD and Int. 86 series Tractors.
3 new full vision cabs for MF 165 thru 1135. Glenco 12 ft. 9" Soil Finisher, like new.
Glenco SS9 & SS7 Soil Savers. Brillion 9 ft. chisel plow. Brady 14 ft. pull chisel plow w/Buster Bar.
Athens and Bush Hog 12 ft. and chisel plows.
Miller 12 ft. offset disk, JD Disks 210, 12×14 ft. New Westfield grain augers 41 ft. 8" KD=$1395.00, 56 ft. 8" KD=$1995.00.
Used Danuser Post Hole Diggers.
New JD Front Dozer Blade for 4520 thru 4620, 4430 and 4640.
NH 38 Flail Chopper, like new.
NH 36 Flail Chopper.
NI Hay Conditioner.
Used Brillion, 8' Packer Seeders. Used Century 400 gal. Sprayer.
Used JD 115, 8 ft., 3 pt. blade. New 8 ft., heavy duty 3 pt. blades.
JD 6 & 8 row front cult. New 15 ft. rotary cutter. Oliver 3× Rollover.
PLOWS. JD 5× Hyd. JD 2500, 6×18 sp. reset. Int.-700 6×16 sp. reset w/colters, etc. for $2650.00. Ford 5X sp. reset. Oliver 4×16 Rollover. JD 3×16 Rollover. Ford 2X Rollover, like new. AC 6X Reset Plow. AC 3 pt. 5×14 Plow. New Ferg. 10 ft. Chisel Plow /gauge whls. Used Chisel Plows. Brady 12 ft. & 10 ft. Chisel Plow. New IH 3 pt. Field Cult. 12'. Used 3 pt. Bush Hog 7 Shank V-Ripper. Bestland Rock Picker. New Johnson Loader.
NI 214 Flail Spreader w/Endgate, Nice.
NI 4 row Stalk Shredder.
Int. 780 13 ft. heavy offset plowing disk.
Used Int. 315 13' roller harrow.
Used Brillion 21' Hyd. fold cultimulcher.
Used Brillion 13' roller harrow. JD 3 pt. 1&3. Shank Sub Soilers.
JD 111 = 10' Disk. Int. 370 10' Disk. Int. 9' Chisel Plow, like new. Brillion 1' & 3' Field Cult.
Int. 480 20' Fold Disk.
AC 2300 12 ft. Disk. Case 10 ft. Disk. 10 & 12 ft. Packers. NI 10 ft. Lime Drill, excellent.
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New 12 ft. 3 pt. field cultivator.
New Landoll 24 ft. hydraulic fold chisel plow.
New DMI 12 ft. pull chisel plows. JD and Oliver 4, 6 & 8 row front mtd. cult.
Straw choppers for combines. JD 4400, 7700, 6600. MF 510, 550.
Ford 12 ft. Heavy Disk. Kawanee 22 ft. Wing Disk.
JD 8300 21×7 DD Grain Drill w/Soy Bean Attach. Used 100 acres, like new.
JD 8300 21×7 D.D., $3450.00.
Int. 5100 21×7 DD grain drill, like new.
Int. 510 21×7 D.D. w/press wheels. 2 sets of press wheels for JD drills.
Int. 510 16×7 w/fert. & grass seed.
Int. 510 16×7 grain drill.
Ontario Grain Drill w/Fert., real clean.
Loaders. New Int. 2355. JD 148, 145, 58, 48, 46A Loader. Int. 2250, 2050. Int. set of forks, like new. Int. 2000 Loader. 1 Int. 2001 Loader, new. Great Bend Loader, 3 pt. hitch for 630 and 730 JD Tractor. New and Used JD Quick Couplers. 2 Used 30.5×32 Tires.
2 New sets JD 38" cast whls. & rims for 4640 etc.
We have Hi Moisture Shelled Corn, few hundred acres.
TRUCKS. 1979 Chev. C65 24 ft. rollback, like new.
'76 Chev. 4×4 Pickup.
Int. Scout 4 whl. drive. Delta 44 ft. combine trailer. 1980 Silverado Chevy Diesel w/every option, looks like new.
New NH Direct cut head for 770. New Kill Bros. gravity bins. New Kill Bros. 6 & 8 & 10 ton running gears. Pick up heads for JD 3960, 3800 38. Int. 550, 650, 350. Fox pickup head. 20 set of dual wheels, all sizes.
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1 FARM EQUIPMENT

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Brady 12' Field Cultivator
Int. 766
MF 1135 w/duals, cab & air
MF 1155 w/cab & air
IH 3200 Skid Loader
MF 550 combine w/1143 corn head
Bushhog 12' Chisel plow
NI 218 Manure Spreader
MF 43 corn head
MF 321 corn head

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JD 4440 SGB
JD 4430 Trac. w/row crop fenders
JD 4020 Side Console, WF
JD 4010 w/WF
JD 2640 Tractor
JD 2840 Tractor w/year round cab
JD 850 Trac.
Used MF 135 Trac.
Used JD MT Trac.
Used JD 300 & 317 Lawn & Garden Tractors
Used Ford 3000 Trac. w/front blade
Used JD 2020 Trac. w/47 loader
Ford 3000 Tractor
MF 65
Oliver 1950 Tractor
JD 7000 6 Row Planter w/Dry Fert.
JD 7000 6R Consv Planter w/Liquid Fert.
JD 1240 4R Plateless Corn Planter
NI 325 2R Picker Sheller
NI 323 1 Row Corn Picker
JD 3800 Chopper w/2R corn head
JD 24T Baler w/ejector
JD 110 Disc
JD B Plane 15 Disc Grain Drill
NH Self-propelled Windrower
JD Kilafor offset Disc
JD FB Grain Drill
John Blue Fert. & Lime Spreader
John Blue 400 gal. Applicator
JD 4400 Combine w/Platform & C.H.
JD 7700 Combine
JD 7700 Combine w/643 Corn Head & Platform
Gleaner A Combine
JD 244 Corn Head
NI 279 Cut/ditioner
JD 10' Pull Type Chisel Plow
JD 1450 4B Plow
JD F145 5B Plow
IH 5B Plow
IH 6B Plow
JD 2 Bottom Plow
NH Rake
JD 660 Rake
Used Hay Wagon
Used JD 115 Chuck Wagon

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JD 643 Corn Head
JD 6620 Combine

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JD 1219 Mower Conditioner
JD 716A Forage Wagon
JD 327, 337 Balers
NH 316 & 320 Balers
NH 499 Mower Conditioner
NH 28 Blower
NH 489 Haybine
NH 38 Crop Chopper
NH 451 Mower
NH 256 & 258 Rakes

TILLAGE EQUIPMENT
JD 2800 5B Plow
JD 235 19'11" Disc
JD 115 10' Disc
JD 215 11'5" & 12'10" Disc
JD 1610 Chisel Plow

OTHER EQUIPMENT
JD 1065, 1075 Wagons
Century 500 Gal. Sprayer
DeLaval Manure Pump
Humdigger D9 3 pt. Backhoe

USED EQUIPMENT
Oliver 1800 Dsl. Tractor
IH 1066 Tractor
IH 966 Tractor
JD 2040
JD 3300 Combine
JD 237 Picker
JD 14' Grain Platform
AC 200 Tractor w/Cab
NH 770 Forage Harvester
Gehl 600 Forage Harvester
NH 1 Row Snapper
JD 1240 Planter w/Dry Fert.
Pittsburg 4 Bottom Plow
Pittsburg 12' Disk Harrow
JD 8300 Soybean Drill 16x10
NH 791 Manure Spreader
AC K2 Combine
JD 244 Corn Head
Fox 3000 Fg. Harv.
Lely Roterra 13'6"
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Gleaner AII w/cab & both heads
Gleaner AII w/12' grain head
JD 55 Special w/cab, 12' grain & 330 corn heads
JD 55 w/12' Grain & 338 corn hds
JD 45 w/both heads
JD 45 w/grain head
MF 35 Pull type
IH 315 w/cab, grain & corn heads
NH 975 w/11' grain & 238 corn heads
NI Uni-System 702 w/717 combine, 4-row corn head
NI 767 Chopper w/702, 2-row corn head & 761 Pick up

TRACTORS
AC 7040 PS, w/cab
AC 7020 PS, w/cab
AC WD45
AC WD
JD 2030, EX!
JD 4010 D w/PS
JD 4010
JD 3010 D
JD 730 Wide front end, 3 pt
JD 60
JD B
IH 460 D
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MM G1000 D

MANURE SPREADERS
NH 676, 325 BU
NH 510, 160 BU.
(2) NI 218, 265 BU
(2) NI 214, 206 BU
NI 213, 170 BU
Farmhand M165, 125 BU
NH 365 Tank
(2) Hawk Bilt 207 Tank

FORAGE
JD 38 w/2-row corn & pick up heads
Gehl 600 w/2-row corn & pick up heads
AC 720 w/2-row corn & pick up heads
NH 880 w/2-row corn & pick up heads
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NH 26 Blower, PTO
NH 30 Blower, PTO
AC 63 Blower, PTO

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JD 13' Transport Disc
IH 13' Transport Disc
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Brady 10 Tooth Chisel Plow, w / g a u g e wheels, like new!
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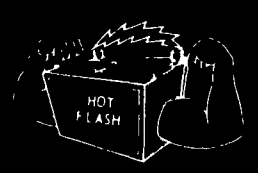

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- Int. 1440 Axial Flow Combine w/4 Row Narrow Corn Head & 13 Ft. Grain Platform
- NI 2 Row Narrow Corn Picker w/Grinder Unit

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Oliver 77
Oliver 88 WF
Ford 9N
IH 340
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AC B
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USED HARVESTERS
NH 770 Low Profile Head
Field Queen 7650 4WD 3 Row Head & Pickup
Fox 6650 4 WD w/4 Row Head & Pickup
Fox 6200 w/3 Row Head
Fox Max 1 SP
MF 750 Combine 6R & 131 Grain Head
702 Uni
Fox 3310
Fox 299 80" Flail Head
Fox Max 1 SP, Cab, 4 Whl., Low Profile Head
NI 705 Uni 767 Harvester

USED EQUIPMENT
JD 220 18' Rock Flex Wing Disc
JD 200 Stacker
NH #8 3 Beater & Roof
Ontario 15 Drill
Glenco SS7 Stretch Frame, Like New.
Glenco SS9 Soil Saver
AC 8 Row No-Till 20" Planter
Hesston 30A Stacker
Kewanee 20' Field Cultivator
JD 216 Wagon, 3 btr. & roof.
IH 110 3 Beater Wagon
NH 1495 Gas SP Windrower
NH 479 Haybine
6x41 Snowco
6x48 Mayrath
Hesston 6600 Windrower 16'
White 598 6 Bottom Vary Width Plow
Hesston 12' Hydro Swing
Hesston 1090 9' Windrower
Hesston PT10 Windrower
JD 2280 diesel 14' windrower
111 JD 12' Disc Harrow
EZ Trail Bin Wagon
NI 814 Spreader
NI 212 Spreader
Hesston 3-Row Narrow & 3 Row Wide Head
Hesston 4 Row Narrow
Fox 3-Row Belt Head
Fox 2 RN Chain Head
Fox 3 Row Chain

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Ford 8000 D 8 speed
Ford 7000 w/monitor
Ford 6700 w/canopy
Ford 5000 dual power
Ford 4000 D LPTO
Ford 3500 Loader & Hoe
Ford 3000 D, 8 speed
Ford 2000 G 8 speed
Ford 8N w/loader
AC D15 3 pt.
IH 666 D., WFE
IH Cub w/equip.
David Brown 1200
David Brown 990 w/loader
Case VAC 3 pt.
Case 930 CK Tractor
JD 2640 w/canopy
JD 4230, 4 WD, Cab
JD 520 3 pt., PS
JD 60 PS, LPTO
JD 4400 G Combine
MF 175 D 8 speed
MF 135 G, PS
Oliver S 55 3 pt.
Howard Rotovator
Ford 1-6 B Plow
NI 206 Spreader
NI 75 Bu. Spreader
NH 269 Baler
Ford 530 w/thrower
NI 323 Picker

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Four 20x70 Harvester Silos, $12,000 a piece. 2 Silo unloaders, Goliath, $5,000 and Hercules, $3500. 215-933-2223 Chester Co

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1 Patz 20', 1 year old, perfect. 1 VanDale 20' rebuilt. 301-692-2055.

- Fickes Silo Top & Bottom Unloading
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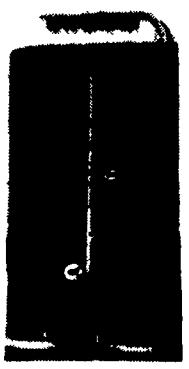

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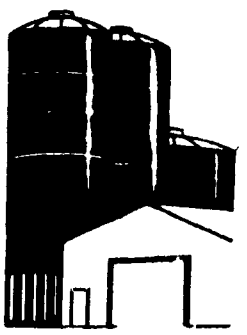

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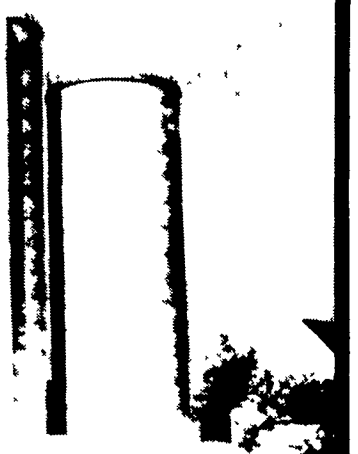

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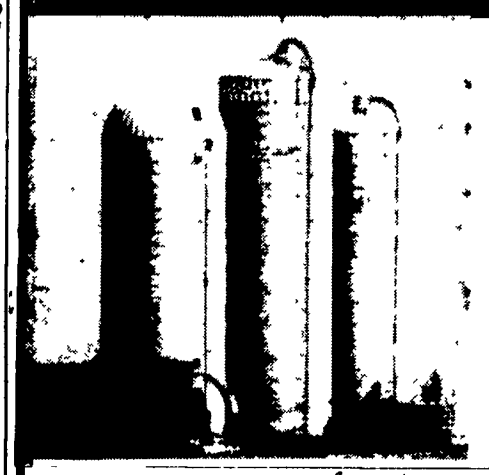

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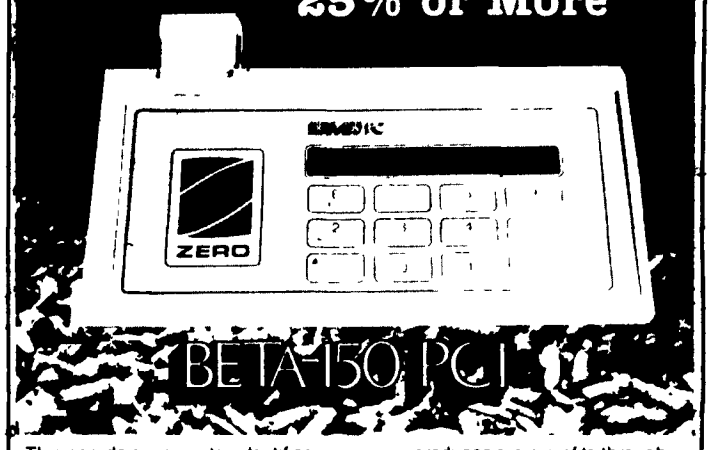

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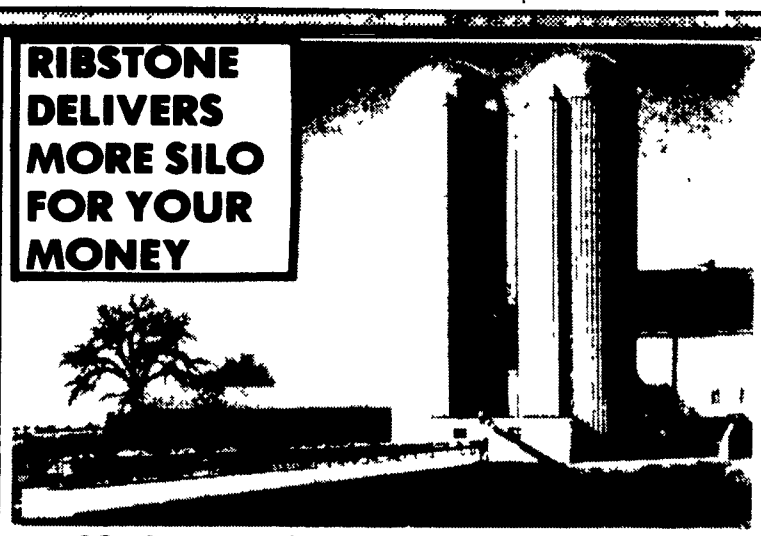

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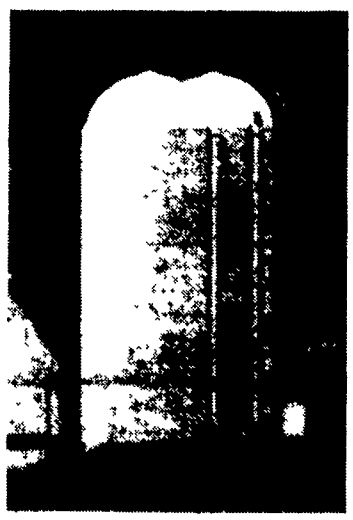

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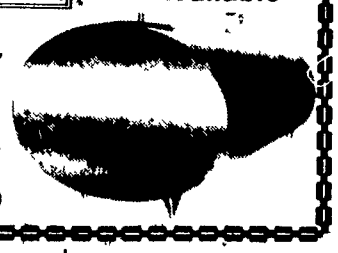

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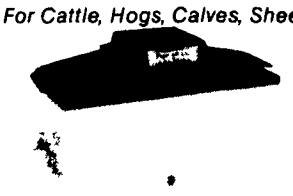

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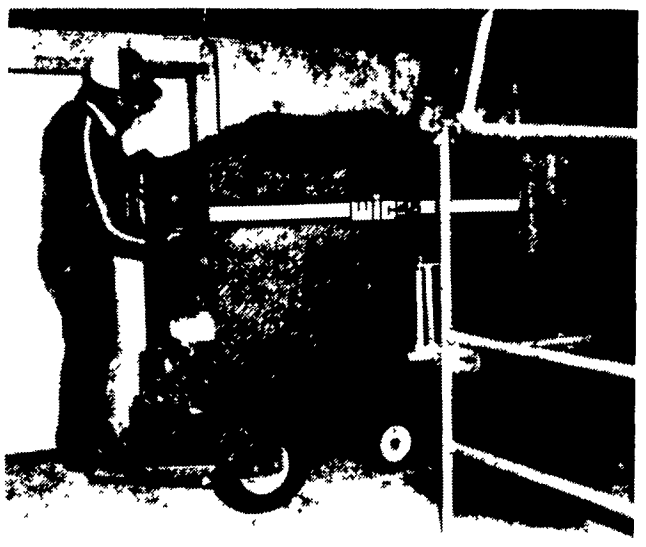

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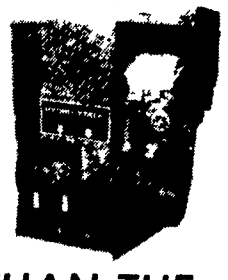

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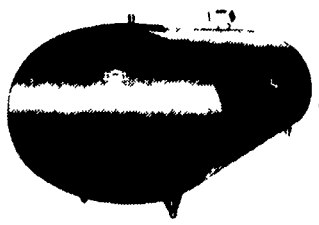

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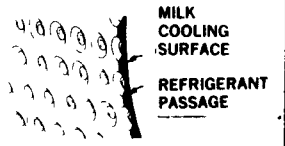

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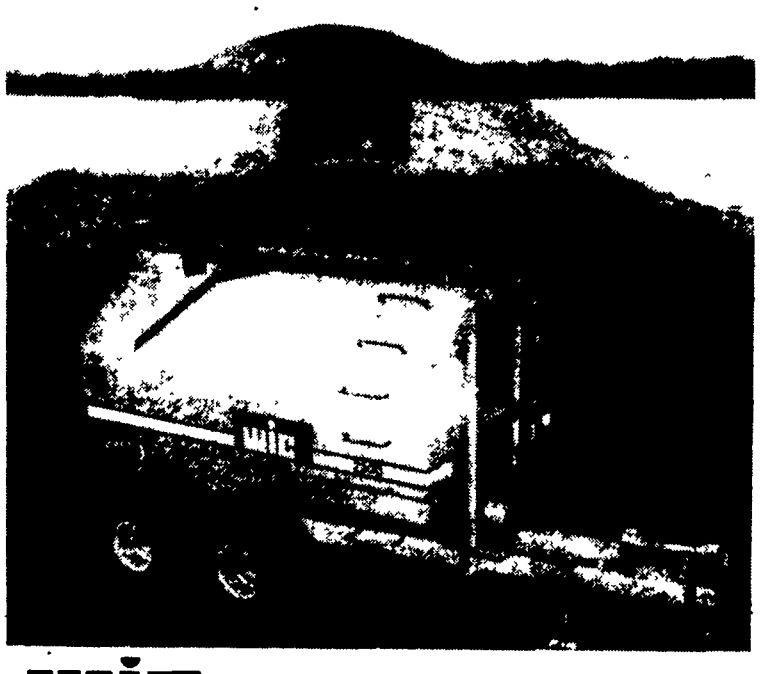

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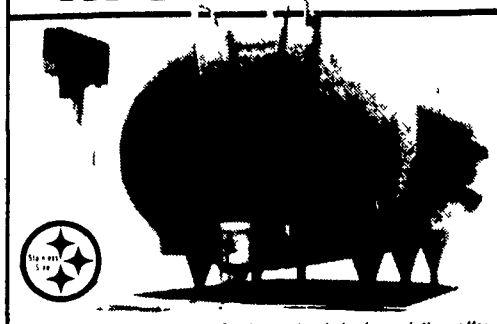

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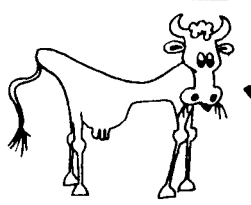

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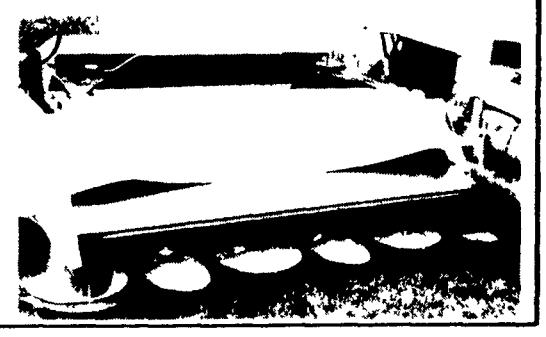

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Number of Head	108
Sex	Steers
Number Treated	0
Death Loss	0
Days on Feed	21
Initial Weight	429 lbs.
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Average Daily Gain	3.23 lbs.
Feed Consumption - As Fed	15 lbs.
Feed Conversion - As Fed	5.0 to 1
Feed Cost/lb. of Gain	39.53¢

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ASPC honors 'Silver Ram' recipients

DENVER, Colo. — Bill Hess of Barboursville, Va., and Dr. Vern Swanson of Fort Collins, Colo, received the Silver Ram awards at the 31st Annual Meeting of the American Sheep Producers Council in Denver.

Each year ASPC and the Sheep Industry Development Program present the Silver Ram Award to individuals in recognition of their contributions to the growth and spirit of the domestic sheep industry. Two awards are given, one for outstanding merit and long-time service to the industry on the part of a sheep producer and a similar award to recognize a leader in the area of research, extension or an allied industry.

Bill Hess is the recipient of the Silver Ram Award for outstanding producer. Hess has devoted 35 years to the advancement of the sheep industry at both a regional and national level.

Hess played a key role in the organization of the Mid-Atlantic Sheep Council and is the present secretary/treasurer.

Dr. Vern Swanson received the award for his research efforts. His research work at Fort Wingate Sheep Station and at New Mexico State University resulted in the "Neale System" of sheep classification and selection. This program remains in effect and has improved wool quality throughout the range sheep producing states.

From feathers to fleece, Berks Co. awards 4-H'ers

BY ROBIN PHILLIPS
Staff Correspondent

VIRGINVILLE — James Heffner, president of the Berks County Sheep and Lamb Club, welcomed everyone to the combined awards night of the county's Sheep ard Lamb Club, the Goat Club and the Poultry Club on Thursday, Oct. 26. Held at the Virginville Grange Hall, the banquet featured the Berks County 4-H winners in market classes, fitting and showmanship, blue forms and project book competitions.

Taking home more than one handful of trophies and ribbons were the children of Wilson and Mary Heffner of Fleetwood. Eighteen-year-old James Heffner, along with his brother, Glenn, 15, and sister, Joyce, 10, garnered the top awards in showing , fitting, blue forms and project books.

James Heffner was named the senior fitter and showman, with Glenn receiving the trophy for intermediate fitter, and also exhibiting the champion ewe at the 4-H Roundup. The older Heffner also took the high honors in the senior blue form and project book category. Not to be left out, sister Joyce had the winning junior project book.

Karen Stutzman (left) receives a pair of silver platters from Barbara Perry for exhibiting the Berks County Roundup's grand champion and reserve champion market lambs.

The Heffner youths raise more than 30 sheep, 15 goats and several beef animals on their parent's 15 acre farm.

"They'd take the sheep any day over the goats," Mrs. Heffner says.

"We use goats mostly for their milk for any orphan lambs," Jim explains, adding that, "We just like the sheep better." The children do most of the chores at home and enjoy exhibiting their stock throughout the year.

Also in the spotlight was Karen Stutzman, who took home the large silver platters presented to her for exhibiting both the grand champion and reserve champion market lambs. She also took top honors in intermediate showmanship.

Gwen Perry, a 12-year-old 4-H'er, took top honors in the junior blue form and intermediate project book divisions. The daughter of George and Barbara Perry of Shoemakersville, Gwen raises Shropshire sheep with her younger sister, Megan. Greatly influenced by a family friend, Dr. Jim Diamond of Penn State, Perry credits him with many of her successes.

Amy Eshelman received the trophy for exhibiting the champion

(Turn to Page D3)

James Heffner received trophies and silver plates for senior fitting and showmanship, senior blue form, and senior project books.

Charolais Assoc. posts 'Roll of Excellence' results

RALEIGH, N.C. — Excitement filled the air as a large crowd of spectators watched a competitive set of Charolais cattle led out at the Area 7 Roll of Excellence Show held Oct. 15, at the North Carolina State Fair in Raleigh.

Tom Tomaw, manager of Silver Creek Farms in Blue Mounds, Wis., evaluated the 51 females and 20 bulls that competed in the show.

As his grand champion bull, Tomaw selected BCI Immortal, a May 1983 son of ABC Iceman 811. Immortal, also the day's junior champion, was weighing 1,942 pounds and standing 63.5 inches at the hips. He was exhibited by Windy Hills Charolais Ranch of Commerce, Ga., and Bermidkin Farms of Wagener, S.C.

Tomaw then went to his senior champion bull, BCR Counselor 142, to fill the reserve grand champion spot. This May 1982 son of Riverwood Elevation 44 was shown by Barton Charolais Ranches of Abbeville, S.C. He had a show-day weight of 2,275 pounds and stood 63.25 inches at the hips.

In the female show, the Senior Champion, Designers Ms. More 3139, became the grand champion of the day. She is an April 1983 daughter of ACF Apocalypse 40 and was exhibited by The Designers of Rapid City, S.D. She weighed 1,268 pounds on show day and stood 56.5 inches tall.

Moving into the reserve grand champion position was the reserve senior champion, a March 1983 daughter of Riverwood Ironclad 4258. JC Silhouette D3 053 is owned by Greg McMillan and Cramblett Charolais Farms both of Carrollton, Ohio. She was exhibited by Keystone Cattle Service of Lebanon, Pa. The heifer weighed 1,330 pounds and stood 58.5 inches at the hips.

This Roll of Excellence Charolais Show was dedicated to Jim Klingbeil, a successful entrepreneur who has been involved with the Charolais breed since the 1960s. His operation, Riverwood Farms at Powell, Ohio, has heavily influenced purebred Charolais breeders across the nation through the progeny of the Riverwood cow families as well as outstanding herd sires.

Pork Prose

by
Kenneth B. Kephart
Extension Livestock Spec.
University of Del.

Worming a hog is no big deal. The wormers available today are cheap and easy to use. And they work. But according to the Pork Industry Handbook, worms cost the industry a quarter of a billion dollars each year — an average of $3 a hog. In 1980 alone, 43 million pounds of liver were condemned because of larva damage.

Worms compete for the same nutrients that your hogs need. And their migration through the body creates havoc — especially in the liver. So it should be no surprise that worm infestations result in poor performance that will cost you money.

What worms should you worry about? That depends on your management system and your geographical location.

•ROUNDWORMS. The large roundworm is the most common. When you see a worm in the manure that looks like a thick piece of spaghetti, you're looking at a large roundworm. Some people believe that pigs won't get worms if the entire herd is on concrete. That's true with some worms, but not this one. Roundworms can and do thrive in any herd without a control program.

•NODULAR WORMS. These critters will also tolerate total confinement. You'll see them most often in older animals, but they can be found in pigs of about nursery size and up. Severe infections lead to significant weight loss. The "thin sow syndrome" is sometimes blamed on nodular worms.

•WHIPWORMS. The whipworm problems we see in the Northeast can usually be blamed on feeder pigs that are trucked in from the South. This worm needs dirt to complete its life cycle. A large infestation will cause diarrhea that may resemble bloody dysentery.

•THREADWORMS. This is another worm that's more prevalent in the South. Replacement gilts trucked in from infected regions may carry threadworms and pass them on to baby pigs through the colostrum. Ten to 14 days later, infested piglets will develop diarrhea that can lead to 75 percent mortality.

•LUNGWORMS. This is the one that needs the earthworm to survive. So any hog on concrete is safe from it. Sows won't pass lungworms on to their litters, so if your operation is totally confined except for the breeding herd, only the breeding herd can be infested.

•STOMACH WORMS AND KIDNEY WORMS. These are of little consequence in the Northeast.

There are several ways to diagnose worms. You can observe the pigs for signs of unthriftiness, coughing or diarrhea. Or you can examine the affected organs at slaughter. But the simplest way is with fresh fecal samples.

Your veterinarian can easily determine what worms are present by examining stool samples from each phase of your operation. By checking the manure twice a year, you can tell how well your control program is working. If you've done a good job, you may find no worms at all. And that means you can quit spending money on dewormers.

There are several dewormers on the market. Each will control a specific set of worms.

•Atgard is one of the more popular products. It's administered in the feed and is effective against roundworms, nodular worms, whipworms, and threadworms. Treatment with this costs 35 to 40 cents per hundred pounds of body weight. Sows can be wormed for about 30 cents a head since they need a lower concentration of the drug.

•Tramisol is another popular wormer for use in feed or water, though perhaps it's not as safe as Atgard. This one will get every worm except the small stomach worm and immature kidney worm. Cost — about 40 cents per hundred pounds of body weight.

•Hygromix is designed to be fed for eight weeks. It controls roundworms, nodular worms and whipworms. Don't feed it to replacement gilts for more than six weeks as it may cause a hearing loss. Cost — about 25 cents a hog.

•Banminth is another wormer designed for continuous feeding. It controls roundworms and nodular worms. For hogs that are raised outside on pastures with high levels of infestation, this wormer would be a good choice. Cost — for a single purge, about 13 cents per hundred pounds of body weight; when fed continuously, about $3.50 per hog.

•TBZ paste (Thibendazole) controls threadworms in baby pigs with one oral dose. Cost — about 25 cents per pig.

•Piperazine is a rather bitter tasting drug that's administered through the water. It controls only adult roundworms. This is the one that causes the worm to fall asleep and be excreted in the manure. It's the only wormer with which you can expect to see worms after it's given to the hogs. Cost — about three cents per hundred pounds of body weight.

•Safe-Guard (Fenbendazole) is a recently approved wormer for use in the mfeed. This one gets every worm but the threadworm. Cost — unknow.

Worm control — it's one of the easiest and cheapest things you can do to save money in a swine operation.

MPHA caps season with '84 Breed Show

BY JOHN STOKES SCHMIDT
Staff Correspondent

GAITHERSBURG, Md. — This first event of its kind for the Maryland Polled Hereford Association was of a different style than other cattle shows. Held last Saturday, Oct 27, the event took place at the end of the regular show season. Most of those in attendance were friends and fellow area Polled Hereford breeders, and a relaxed atmosphere was apparent.

According to the show's announcer, Frank Darcy of Spring Bottom Farm, the purpose of the show was, 'to sit back and relax with friends, and see some good cattle.'

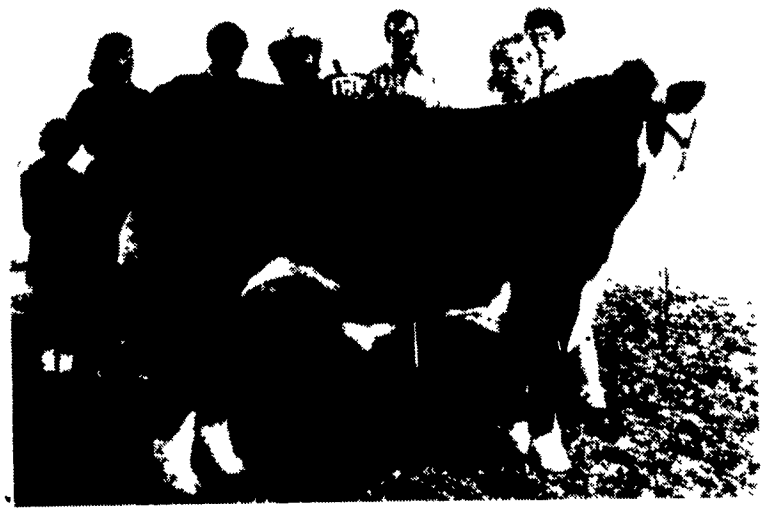
Twenty exhibitors paraded 58 head before judge Greg McKean, an Angus breeder from Mercer. As a crowd of 75 spectators looked on, Spring Bottom Farm of Fairfield, dominated th heifer competition, showing both the grand and reserve champion females.

Grand champion heifer was SBF Royal Gypsy, with the show's calf champion, SBF Royal Red Rose, taking home reserve champion honors

Other entrants providing strong heifer competition included Gary Albright, William Ferrell, Greenbriar Farm, John P Hausner, Sean Hough, Maureen and Kelly Ireland, Justin Jones, Sherry Wolfe and George P. Sauer.

Grand champion heifer, SBF Royal Gypsey, was exhibited by Spring Bottom Farm. From left are MPHA queen Sherry Wolfe, Mr. and Mrs. Frank Darcy, judge Greg McKean, and Nancy Yorlets.

Spring Bottom also took home reserve champion heifer honors with SBF Royal Red Rose. At halter is Randy Becker of Spring Bottom Farms.



JDH Polled Herefords of Dover, and Scottland Farms of Gettysburg, had the Breed Show's grand champion bull. At left are Dr. and Mrs. Phil Scott of Scottland Farms with son Marc, Sherry Wolfe, John Hausner of JDH, judge Greg McKean, and Joanne Hausner at halter.

Many prominent Maryland and Pennsylvania breeders as well as youth exhibitors were represented in the bull competition. Grand champion bull was the show's late junior yearling, SFG Top Domino 306, a 445M son exhibited by JDH Polled Herefords of Dover, Pa., and Scottland Farms of Gettysburg, Pa. The show's senior champion bull was a BT PRL Driver 536L son exhibited by Huckleberry Hall Farm of Smithsburg, Md

Additional exhibitors included J C. Farm, Jolly Tam Farm, Pleasant Knoll Farms, R&T Acres, Calvin Sayler, Suzanne Schmidt and Serenity Acres.

Spectators enjoyed fine food provided by the Maryland Pollettes, while viewing the show in the comfort of lawn chairs

'It's a great way to spend a sunny Saturday afternoon," was one breeder's concluding comment.

H. Gordon Sheetenhelm received a MPHA special award for outstanding promotion of the Polled Hereford industry.

Berks, sheep, goat, poultry 4-H'ers

(Continued from Page D2)

pair of market lambs, and also for being named champion fitter and showman. Travis Werley was named top junior showman, and Bill Koch received the champion fleece award.

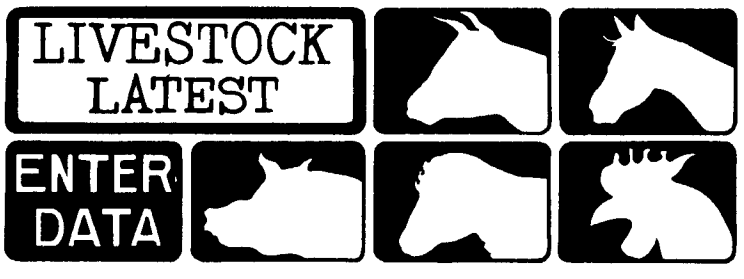
All Goat Club members received year pins from club leader Debbie Price, who also presented a special president's pin to Jim Heffner for his club service. The champion fitter award went to Kent Fisher, with Debbie Price receiving awards for showmanship and Best Doe in the 4-H Roundup.

Although avian influenza prevented the Poultry Club from showing its stock this past year, club leader Jere Price reported that some progress was made. He noted that the poultry judging team won statewide honors and will be traveling to Louisville, Kentucky during November for the national competition.

Special gifts were presented to Mr. and Mrs. Larry Eshelman for their service to the sheep and lamb club, and the buyers at the annual lamb sale were recognized.

Kirk Fisher was on hand to accept the Goat Club's champion fitter award for his brother, Kent, with Debbie Price accepting champion showman honors.

Amy Eshelman was named top junior fitter, while Travis Werley received junior showman honors during Berks County's awards banquet.



Am. Sheep Producers approve promotion plans

DENVER, Colo. — Unity was the theme of the 31st Annual Meeting of the American Sheep Producers Council Oct. 16-18 in Denver.

Ninety-eight directors and delegates, representing the nation's 120,000 sheep producers, gathered for the event. Besides electing new officers, the sheepmen gave preliminary approval to a $4.85 million budget and plan of work for the 1985-86 fiscal year.

"The next couple of years will be very challenging for us," ASPC President P.J.Cook of Belle Fourche, S.D., said in opening remarks. Since weather has taken its toll and we've lost sheep numbers, we're going to be hard pressed to defend our market share.

"Lamb consumption will decline next year, and American wool consumption will also decline, simply because of declining production. So, we'll have to be more aggressive than ever to maintain good demand for our products

"We'll have tough competition from imported products, and it will take our best efforts--our united efforts--to deal with these challenges "

Cook also encouraged more cooperative action among the three national sheep organizations

"The ASPC Strategic Planning Committee proposed that the National Wool Growers Association, National Lamb Feeders Association and ASPC work regularly and closely as a sheep industry coordinating council to address issues of concern to the total sheep industry," he said "This is the one area that we have not really fulfilled We do communicate, we do work together; but there are even greater opportunities for us to support each other. We all need to look for ways to pull this industry together "

The three ASPC officers were unanimously reelected Cook as president, Tim Indart of Clovis, Calif., as vice president; and Edgar Olson of Fosston, Minn , as secretary/treasurer

The Executive Committee selected Sonny Watts of Pinon, N.M., to chair the Wool Advisory Committee, and Maurice Guerry of Buhl, Idaho, was chosen as the new Lamb Advisory Committee chairman

The 1985-86 plan of work, scheduled to go into effect July 1, 1985, stresses a regional marketing approach, with programs designed for each level of the lamb and wool industries. Producer involvement is also emphasized, with more than $170,000 earmarked for a matching funds program which supports producer initiated promotion projects

Md. Sheep and Wool Festival scheduled

WEST FRIENDSHIP, Md. — A unique opportunity to show, sell or buy wool sheep will be afforded sheep breeders at the 12th annual Maryland Sheep and Wool Festival May 4 and 5, 1985, Howard County Fairgrounds, West Friendship, Md. Billed as the "sale with a difference", wool sheep will be offered in three categories — purebred Romney, white wool sheep and natural colored sheep. In the latter two divisions, registered sheep may be included along with crossbreds, which will allow breeders of long wool sheep breeds other than Romney to participate. Sheep must have a 2-inch minimum fleece length.

White wool sheep will show at 9:30 a.m. Saturday, May 4, at Romneys at 2:30 p.m. the same day. Natural colored sheep will take the ring at 8:30 a.m. Sunday, May 5, with the sale of all sheep scheduled for 2:30 p.m. the same day.

Sheep will be divided into three divisions by wool grade: fine, medium and long. All animals offered for sale must be entered in the show. Entry fee for each show will be $4 per animal. If the sheep is to be sold, an additional fee of $10 will be required. Standard health requirements will apply. Entries are due March 15. A catalog will be prepared

The judge will place the animals in blue, red and white categories. Only blue placing rams will sell, while both blue and red ewes will be offered.

Additional information may be obtained from Bambi Prigel, sale chairman, 2015 Frazer Rd., Knoxville, Md. 21758 (301-834-9711), or Ernest E. Hall, sheep coordinator, 13140 Hiney Rd., Keymar, Md. 21757 (301-845-8744)

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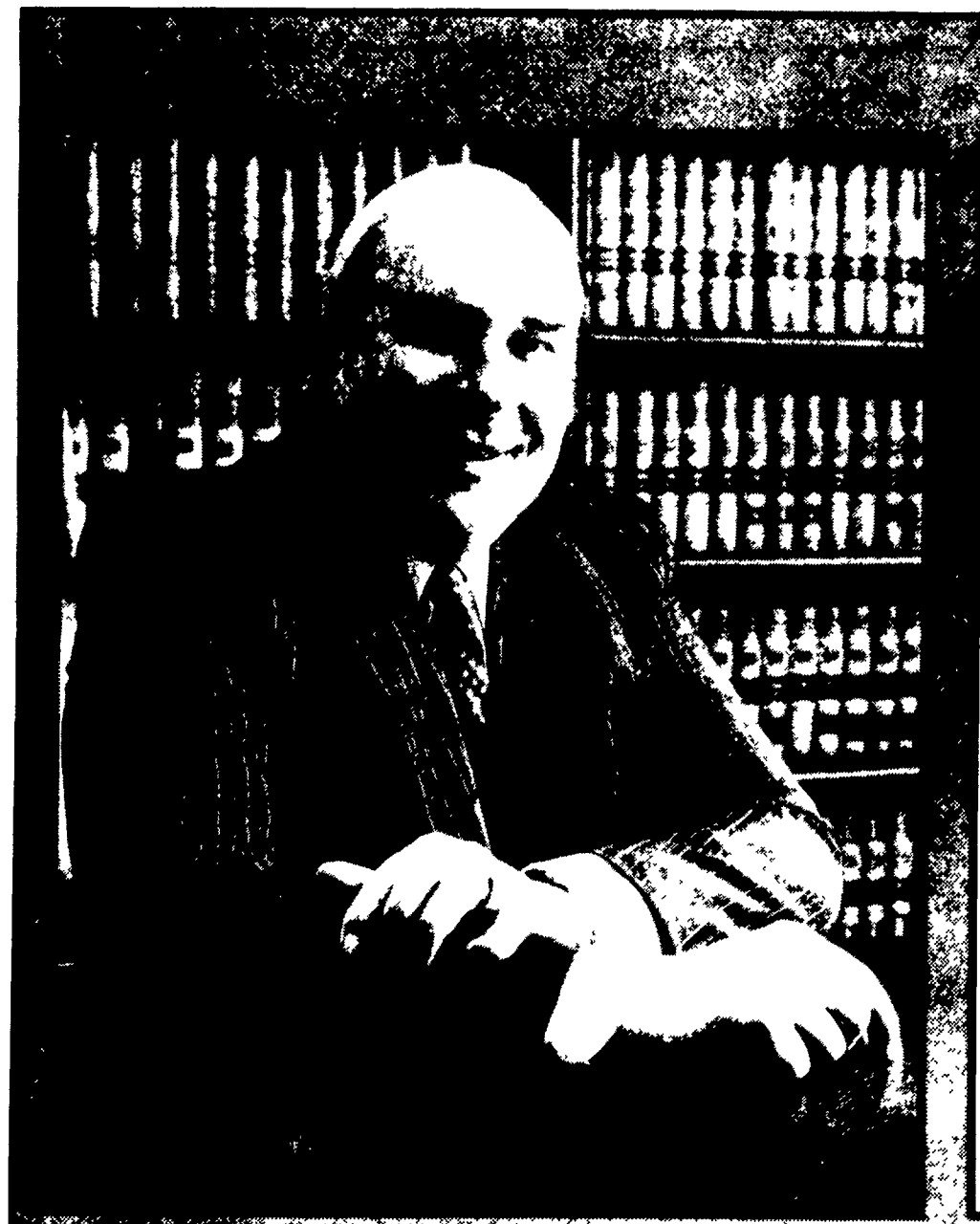

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Shorthorns score high marks in carcass contests

OMAHA, Nebr. — Steers carrying Shorthorn ancestry in their bloodlines are once again proving their carcass qualities throughout the nation this year. These carcass contests are being held in conjunction with shows on all levels, including state fairs and nationally recognized exhibitions.

Two young beef cattle producers have shown their steer projects to wins at both a state fair and a national 4-H beef cattle show.

A Shorthorn-Charolais steer owned by Angie Prather, Aberdeen, S.D., produced the grand champion carcass over all entries at the 1984 South Dakota State Fair held in Huron. The steer posted a live weight of 1,150 pounds, and produced a carcass weighing 746 pounds. The following statistics were also made available by the officials: backfat thickness-.25 inches; rib eye area- 15.2 square inches; KPH (kidney-pelvic-heart fat)-3.0 per cent; and 53 per cent retail cuts. The carcass had a yield grade of 1.7, and a quality of low Choice.

A Shorthorn-Angus-Chianina steer shown by K.C. Beaulieu of Hinton, Ia., won over-all carcass honors at the 1984 Ak-Sar-Ben 4-H Livestock Exhibition recently held in Omaha, Nebr. Weighing 1,192 pounds, the entry had a carcass weight of 788 pounds, and an average daily gain of 2.28 pounds. He had .3 inches of backfat, 1.5 per cent KPH, produced a rib eye measuring 19.3 square inches, and had 53 per cent retail cuts. He yield graded .349 and was a quality grade low Choice.

These two wins bring to light the fact that the Shorthorn crossbreeding program can produce the quality carcasses profitable for the feedlot manager, and palatable for the consumer.

The first Shorthorn steer futurity will be held this fall at the 1984 North American International Livestock Exposition. A terminal show, the entries will compete in both live and carcass divisions. This event will take place on Sunday, November 11, at 12:00 noon in Broadbent Arena on the Kentucky State Fairgrounds. Judging the show will be Dr. Gary Minish of Blacksburg, Va.

Disabled workshop set

SALISBURY, MD. — Farm workers with physical or mental disabilities should set March 4 and 5 aside next year. The Mid-Atlantic Regional Workshop for the Disabled in Rural and Agricultural Communities will be held on those dates at the Civic Center in Salisbury, Md.

The workshop is aimed at bringing rural workers with physical or mental disabilities together for instruction and ideas. Current information will also be available on useful modifications of farm equipment for disabled farm workers.

For disabled workers who live alone, the workshop will address the resources available for independent living. For workers living with others, the workshop will also deal with individual and family stress situations they encounter.

Rehabilitation specialists can learn techniques that can help disabled workers stay on the farm. A self-help group will be arranged so workshop participants can keep in contact.

Additional information will be distributed when the workshop plans are finalized. Anyone interested should contact the Pennsylvania Agricultural Safety Council, 204 Agricultural Engineering Building, University Park, PA, 16802, or phone (814) 865-7685.

Aborting heifers on feed saves money

OMAHA, Nebr. — By aborting all pregnant heifers as they go into the feedlot, producers can gain an economic advantage of $40 per head over non-aborted animals according to Alvin J. Edwards, DVM, Kansas State University.

In a study presented to the Academy of Veterinary Consultants Edwards reported, "The additional cost of feeding bred heifers in a feedlot represents a waste that is reflected in a lower dressing percent, higher treatment costs, and generally higher mortality due to dystocias and complicating metritis."

The results of the trial showed by aborting pregnant heifers on feed, an animal with a final live-weight of 1000 pounds would dress 40 pounds higher than the same size animal that was not aborted. At a carcass value of $1 per pound, the aborted heifer would return $40 over the bred heifer.

The study further looked at the performance of heifers aborted during early and late gestation. For those heifers aborted at four months or less, they had an average daily gain of 1.98 pounds over the total feeding period and dressed at 62.2 percent when slaughtered. However, heifers aborted at five months or more had only a 1.69 pound average daily gain (17 percent less) and dressed at 61.6 percent.

The study concluded: "The use of prostaglandins alone in heifers under four months pregnant and in combination with Dexamethasone in heifers that are pregnant five months or more can be utilized successfully to improve the efficiency of heifer feeding. Using abortifacients in feedlot heifers should be considered a management tool to improve efficiency in the feedlot and must be used in conjunction with good management."

Ag Career Day slated

University Park — Penn State students interested in agricultural careers can meet potential employers Thursday from 9 a.m. to 5 p.m. The occasion is Ag Career Day to be held in the Hetzel Union Building on the University Park Campus. The annual event is sponsored by the College of Agriculture, the Pennsylvania Department of Agriculture and the agricultural fraternity Alpha Gamma Rho.

This year, about 45 agricultural employers are expected to participate. Dow Chemical, Atlantic Breeders Cooperative, Agway, Farm Credit of Baltimore, the Pennsylvania Department of Forestry, the U.S. Department of Environmental Resources and Ciba-Geigy are only a few who will be there. More than 40 industry representatives and 700 students attended last year's Ag Career Day.

Phil Bucher, assistant director of Penn State's Career Placement and Development Center, and agricultural employers will hold three seminars on essential job-hunting skills such as writing resumes, preparing for interviews, and managing the job search. They will also answer questions about the nature of their work and how students should prepare during college for agricultural careers.

Ag Career Day gives students a chance to learn about career opportunities in agricultural production, business, marketing, manufacturing, processing, and in environmental management. Agriculture is the single largest industry in the state and in the nation.

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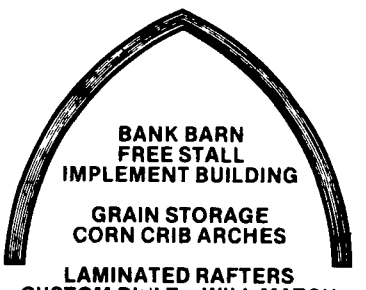

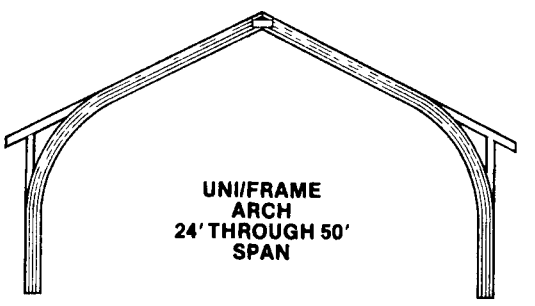

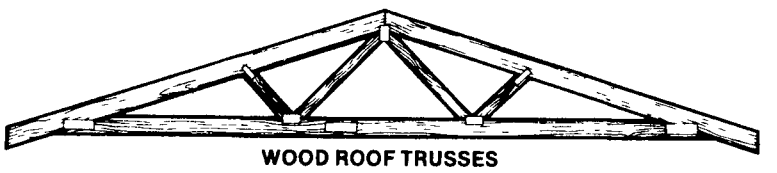

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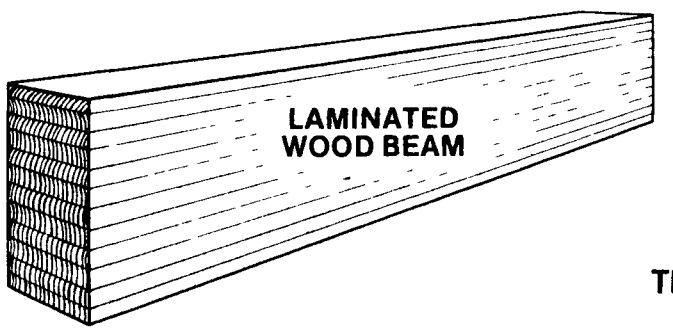

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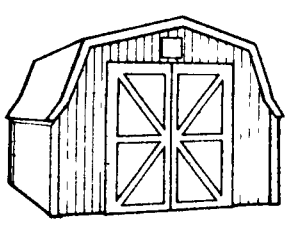

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Thrifty Dutchman plans grand opening

By Glenn B. Knight

NEW HOLLAND — "We plan to operate a full-service farm and garden store with the best prices possible," said Mike Shotzberger, manager of the Thrify Dutchman Supply, 100 S. Railroad Ave., New Holland.

The new store is located in the A.B.C. Groff Building and is an extension of Groff's committment to serving their customers even better. Robert Martin and Jay Carpenter are the owners of both enterprises.

Having established an outstanding reputation for selling quality John Deere and New Holland agricultural equipment, the Groff owners recognized a need for follow-on supplies, equipment and animal medications. "Actually, 'Thrifty Dutchman' is redundant," notes Martin, who recognizes that his customers expect the highest quality product for the money.

The store manager is quick to point out that they are both interested and concerned about their customer's needs. "We've been open since Sept. 1 and have already begun to stock new items because our customers have asked for them."

As you look around the three floors of sales and service area you get a feeling of community that is missing from many supply stores today. Customers gather in small quiet groups to discuss the merits of certain types of paint or boots or hardware. The staff of nine sales and service people keep on the move finding specific medications, re-stocking shelves and offering a piece of candy to the youngsters.

The Thrifty Dutchman is returning to a time when a farmer could bring his problems to a salesman he knows and discuss solutions. Service is the key word for this new venture which will have its Grand Opening Nov. 5 through 10 with thousands of items on sale.

Some of the types of things being sold by Thrifty Dutchman are dairy, poultry and horse supplies, animal health products, farm hardware, boots clothing, gloves, paint, rope, chain and cable. Also feed supplements, tractor accessories, fencing, tires, feeders, lawn and garden equipment and pet supplies. In addition, there are parts and service for lawn and garden equipment.

Besides the great quantity of items there is also high quality with names like Ortho, Dragon, Rockland, Alpo, Union Fork and Hoe and Reddy Heaters. In the animal health lines there is Tuco by Upjohn, Pfizer, Durvet, Anchor, Kendall, Ceva and Tramisol. Horse owners will recognize Farnam and Borden and everyone knows Tingley Boots and Rubbers.

For hardware supplies customers can rely on the Sentry Hardware dealership and for lawn and garden supplies there are John Deere, Echo and Lawn Boy. Armstrong tires and Pride of the Farm feeders help round out a quality line of products for farmers in the New Holland area.

The new store also opened up seven new jobs.

"Come talk with us about your needs," concludes the store manager, "we are here to give you the best products and services available at the very best prices."

Parts and service manager John Bucher discusses plans for next week's Grand Opening of the Thrifty Dutchman Supply in the A.B.C. Groff Building, New Holland, with Mike Shotzberger and Mabel Weaver, bookkeeper.

From games to medication, the new Thrifty Dutchman Supply in the A.B.C. Groff Building in New Holland carries a complete line of farm and garden needs. Manager Mike Shotzberger, left, is shown with salesman Bill Houck.

Charles Enloe (from left) and Howard Anderson recently announced the sale of Penn-Jersey Products, Inc., of New Holland, to Frank Possessky, shown here with his wife, Barbara.

Possessky acquires Penn-Jersey Harvestore

NEW HOLLAND — After more than twenty years of serving agriculture in southeastern Pennsylvania and New Jersey, Howard W. Anderson and Charles R. Enloe announced Monday, October 22, 1984, their retirement and the sale of their business, Penn-Jersey Products, Inc., New Holland, to Frank Possessky.

Charles A. Bender, the New Holland Farmers National Bank's vice president in charge of lending, has announced that the New Holland Farmers will be providing the necessary financing.

The company is the area dealership for A.O. Smith Harvestore Products, Inc., Arlington Heights, Illinois. Penn-Jersey's product line includes Harvestore System livestock feed storage and manure handling structures, automated feeding equipment, CompuTrac Computer Feeders and FarmMaster Tumble Mixers.

Mr. Possessky, a native of Shenandoah, Pennsylvania, had been named Vice President of Marketing of Penn Jersey earlier this year. A graduate of Penn State University, he has been with the company for fifteen years. He resides with his wife, the former Barbara Levers, and four children in Narvon.

The new owner emphasized that operation of the business will continue as normal, in keeping with the company's new motto, "We care about your business."

Earhart joins Quaker State

KLINGERSTOWN — Elwood N. Earhart, Of Mount Joy R1, has joined Quaker State Farms, Inc., the company announced Thursday.

Drawing on more than 30 years of experience in feed sales and egg marketing, Earhart will work in sales for Quaker State.

Earhart has sold feed for dairy cattle, steers, hogs, laying hens, broilers, pullets, and turkeys. More recently, Earhart has worked in egg marketing.

Quaker State Farms, Inc., is an integrated poultry operation in Klingerstown, Schuylkill County, consisting of laying hen production, pullet growing, egg processing and breaking, marketing, farming, and feed manufacturing.

Deere announces Titan II

MOLINE, Ill. — John Deere is introducing the Titan II line of combines which the company describes as a significant advance in combine productivity. Retaining the model numbers from the Titan line which the Titan IIs replace, these models have a host of features which improve capacity, reliability, and operator comfort and convenience.

"The productivity increases are the result of greater grain cleaning capacity that is especially important while harvesting small grains with high chaff loads, high moisture corn, and any crop growing on moderately sloping or hilly ground," says Herman Jasper, manager of factory marketing, John Deere Harvester Works. "Tital II combines also include reliability improvements and other features that add to an overall increase in harvesting productivity."

Titan II combines incorporate a number of improvements introduced since the Titan line was originally offered in 1979. These include an entirely new Harvest Flo cleaning system which can substantially enhance overall combining capacity. Elements of the HarvestFlo system include:

Eleven percent more cleaning area, achieved by extending chaffer and sieve length,

Increasing shoe speed by 20 percent,

Higher capacity cleaning fan which provides increased air flow and better distribution of air to the cleaning shoe.

HarvestFlo also features innovative chaffer inserts which increase productivity by saving grain when Tital II combines are operated on slopes.

"On some 45 percent of the land in the United States on which combinable crops are grown," says Jasper, "operators encounter these hilly or sloping conditions. In the past, operators have had to slow down the combine while operating on such terrain to prevent excessive grain losses. The Harvest-Flo system utilizes unique, removable panels which capture the grain which would otherwise be lost while the combine operates at the faster, most productive speeds."

Reliability improvements in the Titan II line include:

Hardened and chromed rasp bars for small grains and rice models. The chrome plating approximately doubles the expected work life of the rasp bars, allowing the rasp bars to perform at high capacity over substantially longer working periods.

The air conditioning system has been re-designed to reduce downtime.

The electrical system has been upgraded with higher capacity alternators, improved batteries, and revised wiring.

The operator's environment has been improved on Titan II combines with an adjustment in the location of the seat to permit both increased comfort and improved visibility. Additionally, the operator has a Harvest-Trak monitoring system available as an

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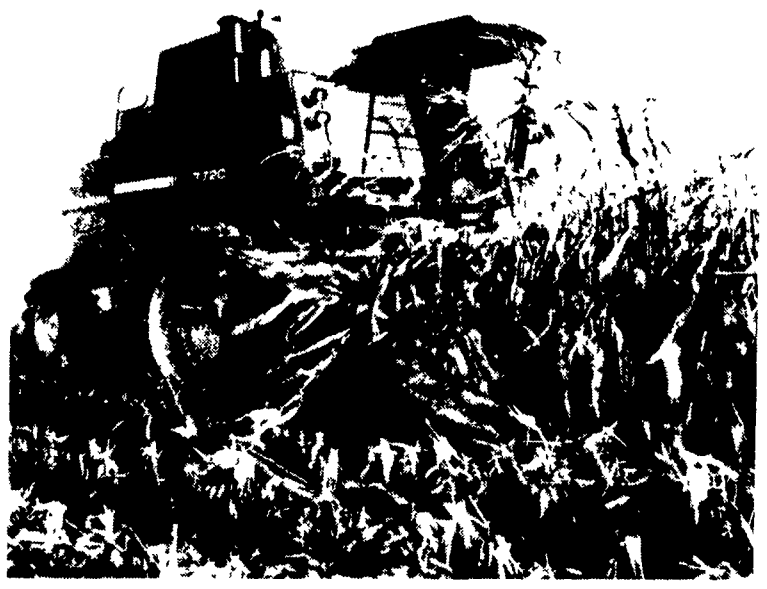

John Deere Titan II Combines have improved harvest productivity, reliability, and operator comfort and convenience over the Titan models which they replace.

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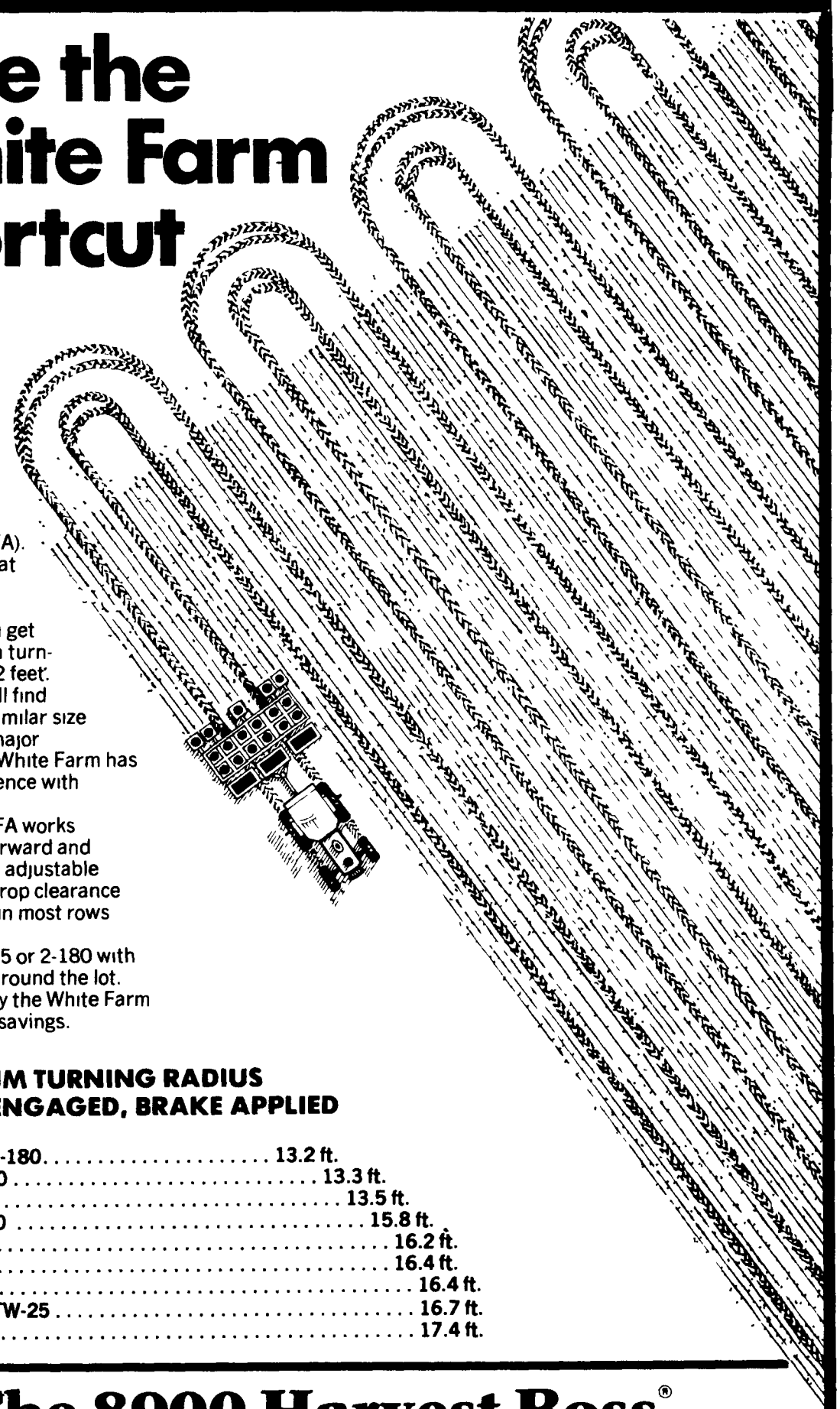

White Farm knows the shortest way around a single point - it's a 137* to 181* hp. Field Boss® with a Power Front Axle (PFA). And it's a shortcut that saves you time and energy.

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The White Farm PFA works full-time — in both forward and reverse. You also get adjustable tread and excellent crop clearance for late season work in most rows widths.

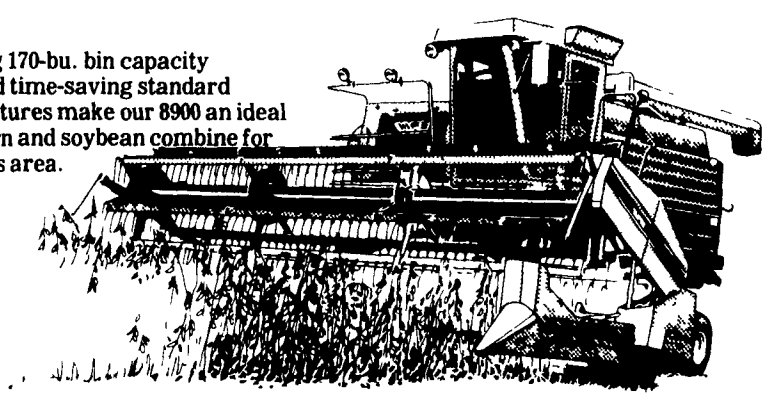
Take a 2-135, 2-155 or 2-180 with PFA for a test drive around the lot. You'll quickly see why the White Farm shortcut means real savings.

* Official PTO hp

MINIMUM TURNING RADIUS
FRONT AXLE ENGAGED, BRAKE APPLIED

WFE 2-135, 2-155, 2-180	13.2 ft.
AC 8010, 8030, 8050	13.3 ft.
IHC 5000 Series	13.5 ft.
JD 4050, 4250, 4450	15.8 ft.
WFE 2-88, 2-110	16.2 ft.
Case 2090, 2290	16.4 ft.
JD 4650, 4850	16.4 ft.
Ford TW-5, TW-15, TW-25	16.7 ft.
Ford TW-35	17.4 ft.

The 8900 Harvest Boss®



Big 170-bu. bin capacity and time-saving standard features make our 8900 an ideal corn and soybean combine for this area.

Our biggest conventional for corn and soybeans.

Most years, the quicker you get your corn and soybeans out the better. That's why an 8900 Harvest Boss® combine from White Farm Equipment Company makes so much sense.

Proven 170-bu. capacity. The 8900 conventional has proven itself time and again under the toughest field conditions. Its 145-hp engine and 170-bu. center fill grain tank keep you going in the biggest fields. In corn heads, choose either a 4-, 5- or 6-row wide or 6- or 8-row narrow head to match your needs.

For soybean harvesting select one of White Farm's famous Kwik-Cut soybean heads in either 13-, 15-, or 18-ft. cutting widths.

More features for faster harvesting. Digital readouts and six vital engine and machine functions. An electronic monitor that constantly checks fourteen vital machine functions and warns if there's a problem. These features and more mean a faster harvest in corn or beans.

Come in and see our big, proven conventional. Today.

Pork Producer insurance offered

HARTFORD, Ct. — Finally, confinement-system hog producers can help protect themselves against catastrophic losses with a new, comprehensive insurance plan created by The Travelers Companies.

Available nationally, the Pork Producers insurance plan has won the endorsement of the National SPF Swine Accrediting Agency, Inc., a national, organization that provides sales assistance and accreditation to hog farmers who have healthy swine.

The Pork Producers plan offers broad livestock coverage, that pays farmers for the death of their hogs by fire, storms, collapsing buildings and vehicular accidents. Producers also may buy extra protection to pay them for hogs lost to theft, dog-attacks, plus accidental shootings and drownings.

In addition to normal livestock coverage, the Pork Producers plan features protection for hog suffocation. This option replaces the cash-market value of each insured hog — from piglets to feeder hogs — in the event of suffocation.

Travelers plan also offers the incentive of dividends. Depending on the plan's loss experience, Travelers may return to participating farmers a portion of their premiums in the form of a dividend.

The Pork Producers plan also provides property and liability coverage for producers' farms and homes. The plan's property coverage offers farmers insurance protection for their buildings in case of fire, vandalism, hailstorms and a variety of natural catastrophes. Similarly, the liability portion offers them insurance protection when they are faced with lawsuits or claims that they may be legally obligated to pay.

How to store tomatoes

NEWARK, Del. — Home gardeners with fruit-laden tomato plants always dread that first fall frost. All those lovely tomatoes lost before they had a chance to ripen! But with special care, that needn't happen, says University of Delaware extension garden specialist Dave Tatnall. Properly handled, tomatoes will ripen off the vine and keep for up to six weeks. Here's what to do.

Pick undamaged fruits just before the first frost. Wash them and let them dry before storing, separating partly ripe tomatoes from green ones.

Pack the tomatoes one or two layers deep in shallow boxes or trays and place them in a dry basement or reasonably cool room with subdued light.

Examine the stored tomatoes every five to seven days, separate fruits that show red, and use them first. Discard any that start to decay. With luck, you could still be enjoying homegrown tomatoes well into November. Tatnall says one variety known for its ability to store well is Burpee's Long-Keeper.

Deere combines

(Continued from Page D6)

option. This instantly alerts the operator when the combine is performing at less than maximum capacity, allowing the operator to make adjustments for faster, more efficient operation.

Optional Dial-A-Matic header height control automatically maintains low cutting height when working with flexible cutting platforms or row crop headers. This saves grain while harvesting crops growing on uneven ground.

Wide-spaced dual wheels, an option on 7720 and 8820 Tital II models, allows wheels to be spaced so they run between 30-inch rows. While this is essential for harvesting crops planted by the increasingly popular ridge-till method, it offers advantages in any 30-inch crop in terms of improved tire life, greater floatation, reducted soil compaction, and a smoother ride.

The Sidehill 6620 Tital II combine will have the feeder house reverser as standard equipment. It will also have a heavy duty rear axle which permits installation of 4-wheel drive.

"We are the only company which specifically addresses harvest on sidehills," says Jasper, "and we continue to address this problem in the improved Tital II Sidehill 6620 combine."

John Deere Tital II combines will be available for the 1985 harvest season.

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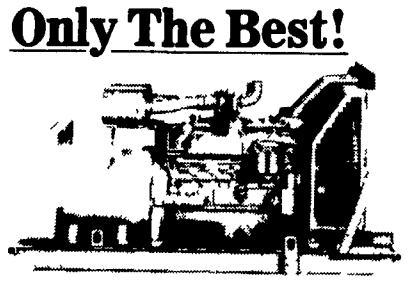

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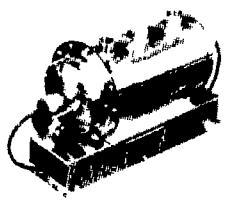

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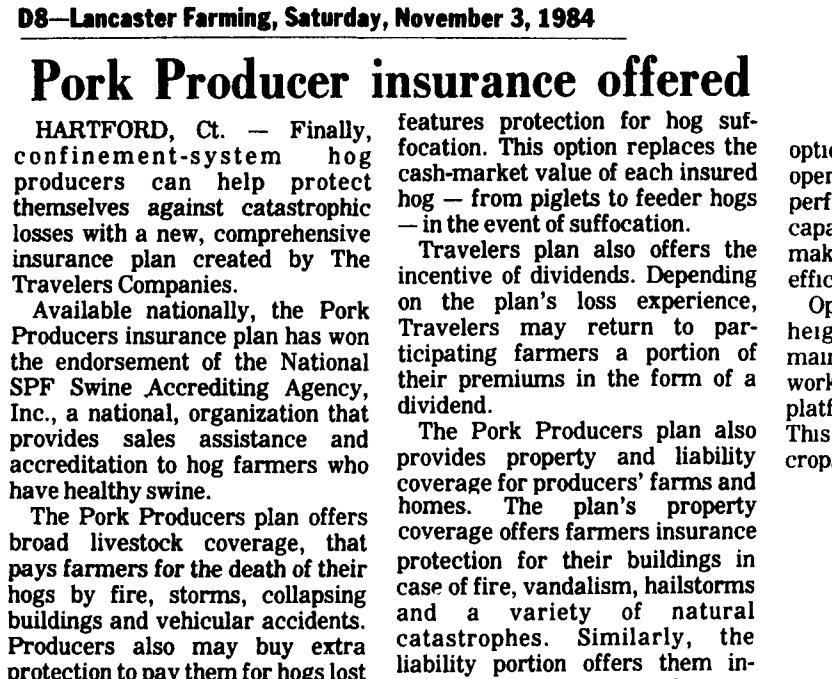

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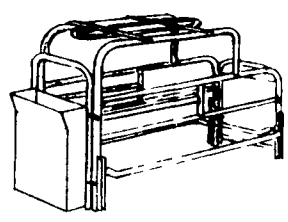

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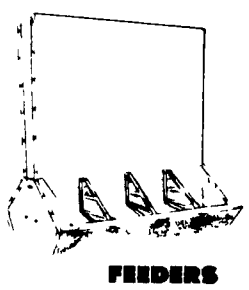
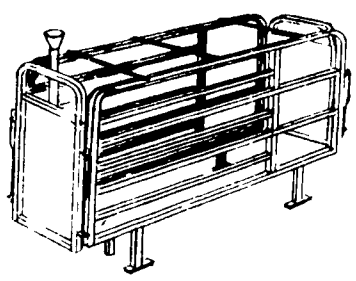


FEEDERS



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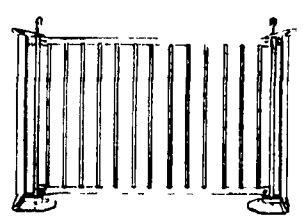

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Corn Growers disappointed with Block decision

WASHINGTON, D.C. — "Corn farmers and the National Corn Growers Association are naturally disappointed about and concerned over the decision by Secretary Block to refuse to offer at least a five percent acreage diversion payment for the 1985 supply management program for corn," stated Varel Bailey, the farmer-elected President of the National Corn Growers Association.

Baily, a corn farmer from Anita, Ia., explained that "...the disappointment over the USDA decision barring a paid acreage diversion payment in the 1985 feed grain program is based on the current projection that corn carryout stocks on September 30, 1985, will be 1,046 million bushels — just 54 million bushels short of the 1.1 billion bushel level in the 1984 legislation that would have triggered the additional incentive for reduced production in the 1984/85 season." The corn grower President also commented that the USDA "Supply-Demand Estimates Report" released only twelve days ago on Oct. 12, projected Sept. 30, 1985, corn carryout stocks at 1,112 million bushels. "Within this same period, carryin corn stocks for the 1984/85 season were reduced by 66 million bushels, from 788 million bushels to 722 million bushels in the October USDA 'Grain Stocks In All Positions Report'," according to Bailey. "Therefore, the October 24 'Supply-Demand Estimates Report' reduced the projected 1985 carryout corn stocks by the 66 million bushel amount as reflected in the 'Grain Stocks' report," he said.

Bailey emphasized the National Corn Growers Association "...had urged Secretary Block and other senior officials in the Reagan Administration to offer the additional incentive of at least a five percent acreage diversion payment even if the carryout stocks projection for corn was 'give-or-take 50 million bushels' in the October 'Supply-Demand' report. A margin of only 'plus-or-minus' 50 million bushels is too small a margin of error in USDA projections to base decisions on the supply management programs and provisions."

Bailey also stated that the "...concern of the National Corn Growers Association about the lack of a paid acreage diversion provision in the 1985 corn program is based on the outcome of the 1982/83 program. During that season, only a ten percent voluntary set-aside program was offered to corn farmers, notwithstanding the urging of the National Corn Growers Association to also offer a paid acreage diversion provision in 1982. In 1982/83, corn farmers harvested a record 8.2 billion bushel crop. The likelihood of a repeat of this corn production performance in 1985/86 is very high, and could well begin the build-up of corn stocks that will severely depress corn prices further in 1985."

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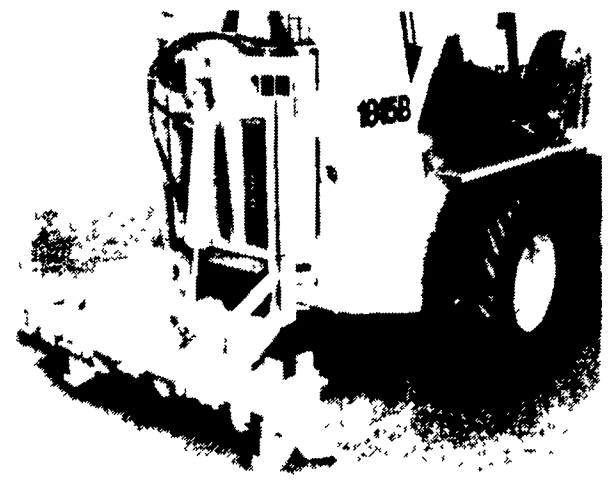
- **45 (33.6 kW) NET HORSEPOWER**
  Case-built water-cooled 4 cylinder gas or diesel engines.
- **4880 LBS. (2214 kg) BREAKOUT FORCE**
  Plenty of hydraulic power to pry out tough materials, fill bucket quickly.
- **HAND CONTROL LEVERS**
  Two levers provide full control of power, speed.
- **SELF LEVELING LOADER**
  Helps retain the load automatically from ground line to maximum hinge pin height.

Unit shown is equipped with non-standard items.

SCARIFIER.

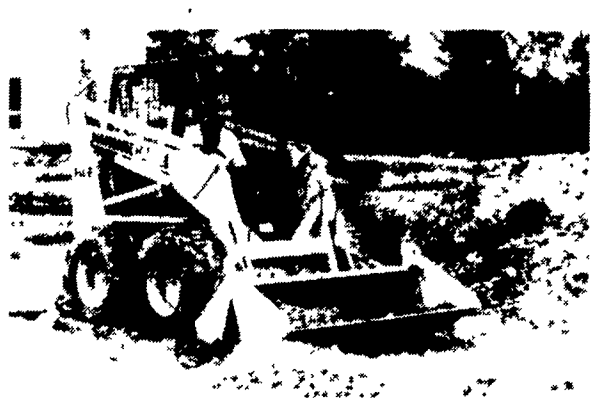
*Angle of departure (maximum)	20
Digging depth	
teeth in upper position	4 5 (114 mm)
teeth in lower position	7 5 (191 mm)
Ground clearance fully raised	
teeth in upper position	13 75 (349 mm)
Length when raised	
(from centerline of rear axle)	56 (1422 mm)
Weight of scarifier assembly	490 lbs (222 kg)

*Scarifier fully raised, teeth upside down, depth shortest



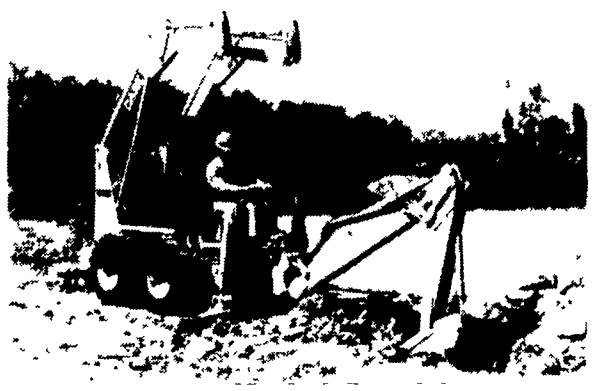
4-in-1* BUCKET

Width	73 (1854 mm)
Struck capacity	10 9 cu ft (31 m³)
SAE heaped capacity	16 5 cu ft (47 m³)
Weight	688 lb (312 kg)



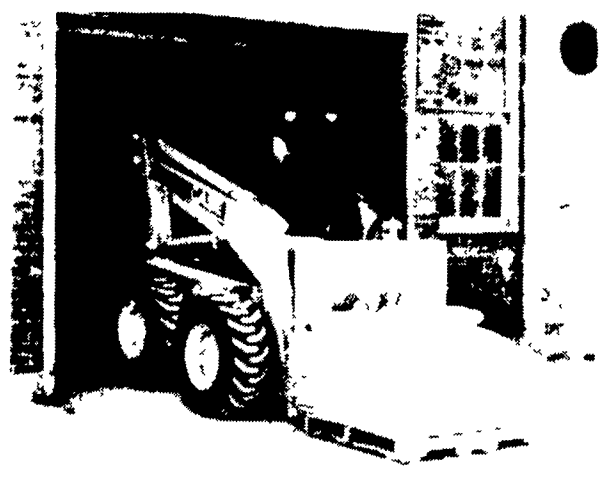
OPTIONAL EQUIPMENT (on basic machine)

12 00 x 16 5 lug type flotation tires 6 50 x 16 non pneumatic Bearcat tires • Counterweights • Auxiliary hydraulics • Cold start kit (diesel) • Belly pan • Bucket level indicator • Spark arrest muffler • Rigid drawbar • Horn ROPS enclosure • Back up alarm • Pre cleaners • Lights • Deluxe seat



PALLET FORK*

Maximum width of forks	40 (1016 mm)
Minimum width of forks	12 (305 mm)
Length of fork	37 2 (945 mm)
Overall width of attachment	50 (1270 mm)
Overall machine length	
forks on ground	141 (3581 mm)
Lifting height – maximum	111 25 (2826 mm)
Weight of pallet fork	375 lbs (170 kg)
Brick Guard	
Height	
top of lifting surface to top of guard	45 4 (1153 mm)
maximum with pallet fork fully raised	156 8 (3983 mm)
Weight of brick guard	80 lbs (36 kg)



OPTIONAL EQUIPMENT (attachments)

63 (1600 mm) and 73 (1854 mm) dirt buckets • 63 (1600 mm) and 73 (1854 mm) utility buckets • 63 (1600 mm) fertilizer and grain bucket • 80 (2032 mm) snow and litter bucket • 80 (2032 mm) stockyard bucket • 73 (1854 mm) 4 in 1 bucket • D100 backhoe • D130 backhoe • Rear tool bar • Manure fork • Hydraulic grapple • Pallet fork • Brick guard

NOTE All specifications are stated in accordance with ICED Definitions or SAE Standards or Recommended Practices where applicable

IMPORTANT
J I Case Company reserves the right to change these specifications without notice and without incurring any obligation relating to such changes

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Young pedal pullers compete at Park City

LANCASTER — A Pedal Power Tractor Pull was one of the featured events at the Lancaster County Farmers Association week of activities at Park City.

Thirty-five youthful pedal pullers competed in four different age categories.

Top finishers in the four categories were:

Three and four-year-olds — Timothy Houseal, first; and Nathan Stoyer, second.

Five and six-year-olds — Ryan Kurtz, first; and Shannon Martin, second.

Seven and eight-year-olds — Cheyenne Stauffer, first; and Jason Snavely, second.

Nine and 10-year-olds — Shane Weiler and Willis Weiler, tie, first; and Jansen Herr, second.

The pull was managed by David L. Nolt, of Paradise, who operates various pedal pulls, in addition to his toy farm equipment collecting.

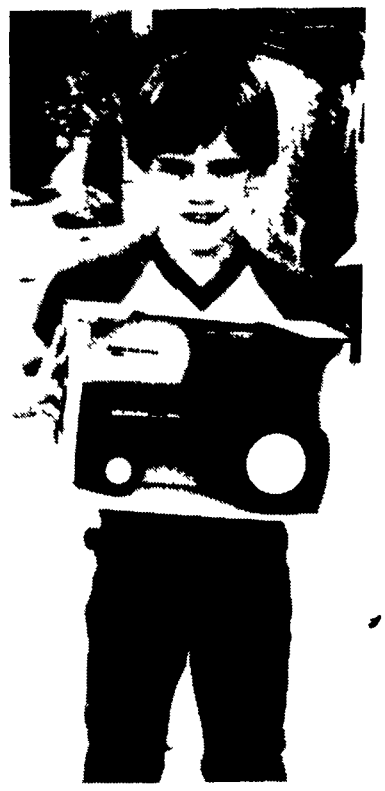
Each participating puller received a kite from Lancaster Ford Tractor

First-place winners ' received model tractors deonated by Lancaster Ford Tractor Inc., Landis Brothers Inc., Messick Farm Equipment Inc and L.H.Brubaker Inc

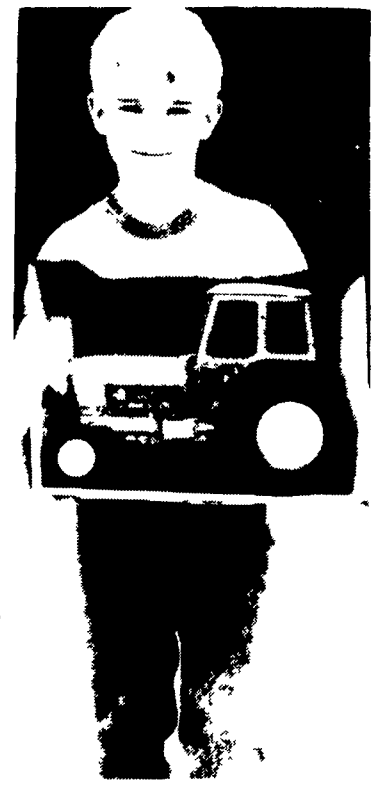
Second-place winners received Pedal Pulling pins donated by Nolt

Tied among 9-10 year-olds are Willis, left, and Shane Weiler.

Timothy Houseal is winner in 3-4 year-old category.

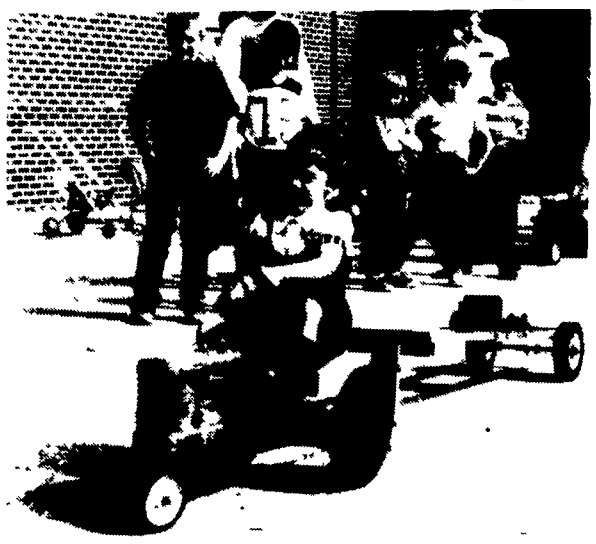


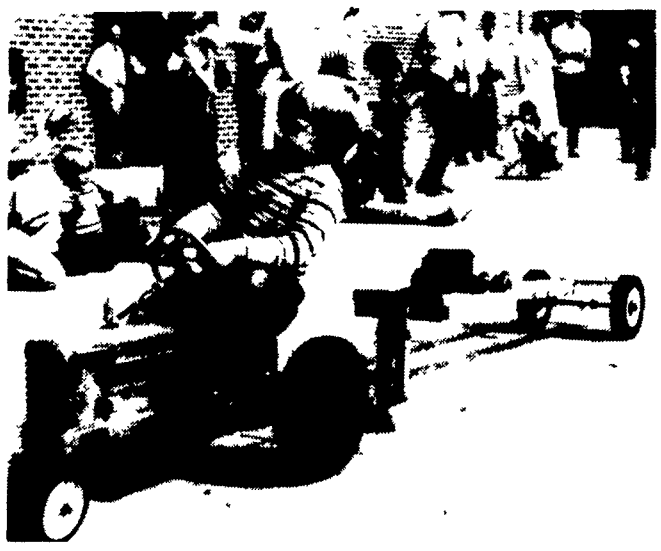
Ryan Kurtz is winner among 5-6 year-olds.

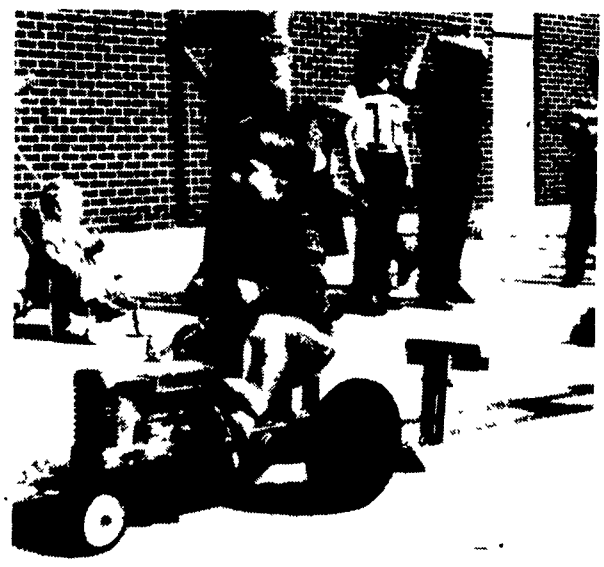


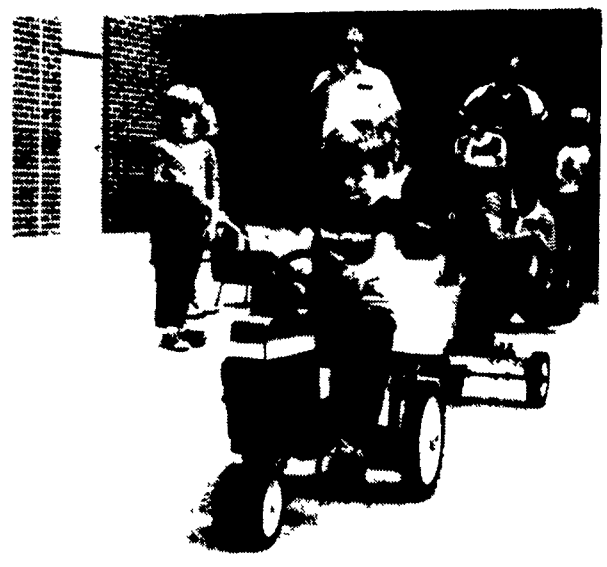
Cheyenne Stauffer is top 7-8 year-old.

Varied facial expressions show many moods of pint-sized pullers









At 100, he's still promoting hybrid corn

MARKLESBURG — At 100 years old, Sam Garners says his blood pressure is as good as at 16-year-old kid's. And it must be. Garner has been an active DeKalg-Pfizer Genetics seed dealer for the last 45 years. He also is an avid camper, having visited, since 1960, every state in the union, including three trips to Alaska and every province of Canada.

An advertisement in an Ohio farm paper 50 years ago spurred Garner's interest in hybrid corn.

"Hybrid seed corn hadn't been introduced into this part of the country at that time, and I wanted to try something different," Garner recalls. "It's like farmers who started using no-till methods a few years ago. Somebody's got to be first."

Garner introduced hybrid corn in the Marklesburg area from 1934 to 1938 by sponsoring annual corn shows for local farmers and Extension agents. "The Pennsylvania secretary of agriculture even came to one of my farm shows. I wrote to him and told him that if he could attend other meetings, he could come to mine. And he came."

Garner decided to become a DeKalb dealer after attending the Pennsylvania Farm Show in Harrisburg in 1939. "I got eight or 10 bags of DeKalb seed at the farm show to sell the first year," he says.

Breaking in something new is always a challenge, but Garner had an idea. "I picked some good farmers and asked them to test their corn against my hybrid seed corn by planting eight rows of their corn, then eight rows of DeKalb, followed by eight rows of their corn." If the 16 rows of corn yielded more than the eight rows of DeKalb, Garner didn't change the farmer for the DeKalb seed. But if DeKalb yielded more, the farmer had to pay him for the seed. Garner didn't lose any money on those deals.

"Getting new hybrids off the ground is real difficult, because farmers hate to try new hybrids. That's as true today as it was 45 years ago. But you've got to be innovative and think of ways to get farmers to try these new brands."

Sam Garner, 100 years young.

"Sam has the tremendous ability to look forward," says Jack Litzelman, Canandaigua, N.Y., who was Garner's District Sales Manager for the last four years. "He's determined, energetic and extremely personable."

Garner thinks it's vital that farmers look toward the future and stay involved in agricultural organizations. "That farmer's the only fellow who's keepin' this country going, so he's got to be organized and willing to try innovative things," he adds.

"Sam may be 100 years old, but he sure doesn't think that way," says Leo Damkroger, Associate Director of Training for DeKalb-Pfizer Genetics. "He is active, attends nearly all dealer meetings and provides service to farmers in his area."

Garner looks at life like a ladder. "You know, life's like a ladder. You climb up 50 rungs, and then you start climbin' down. Some people fall off real quick after they start climbin' down," he says.

"Me... I'm just about down to the bottom, and I've been lucky enough not to fall off yet."

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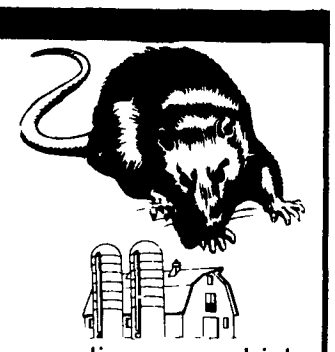

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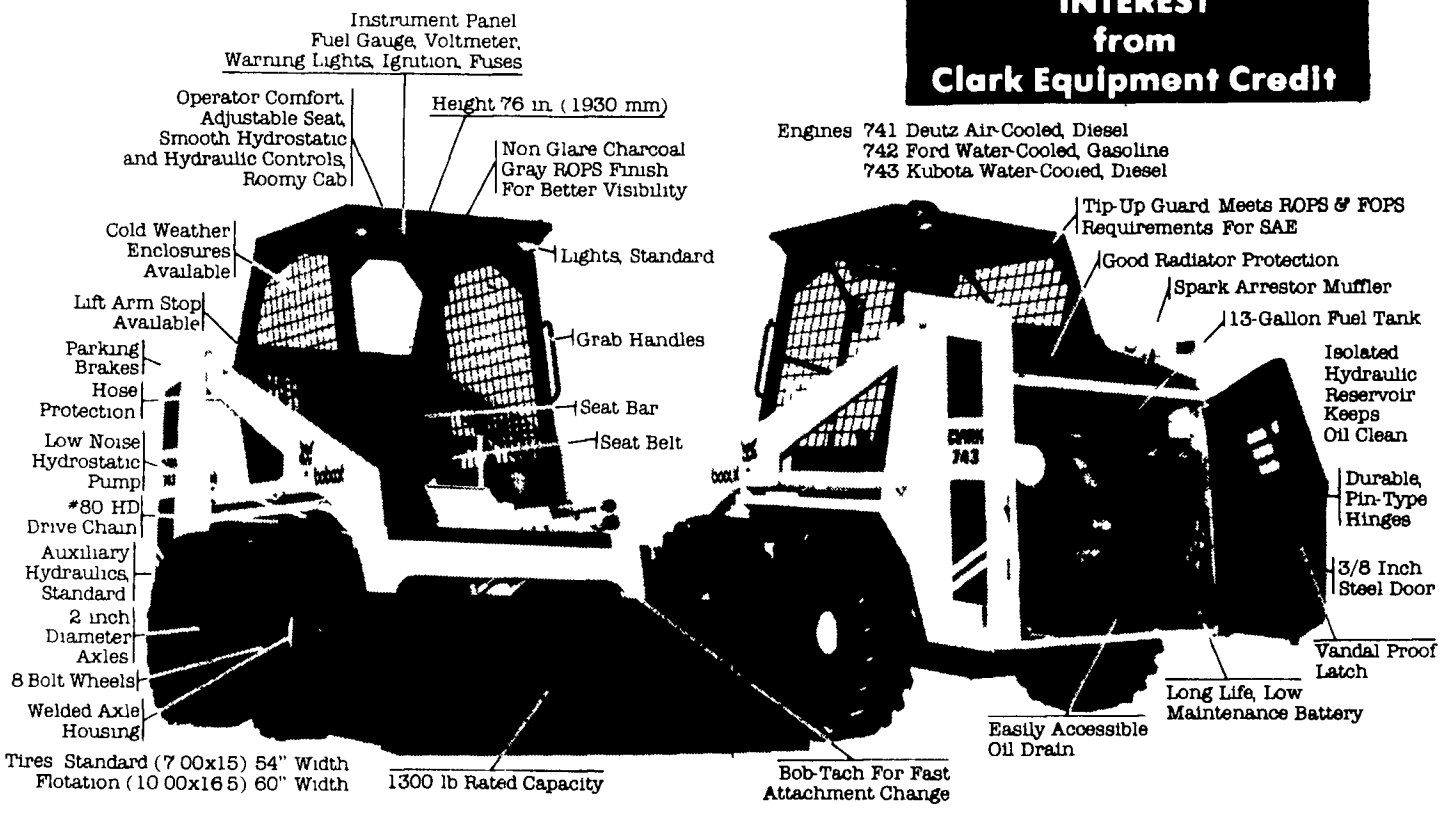
☑ **SAFETY**
Seat bar for additional operator safety convenience and comfort Rugged rollover protective structure construction, pedal locks, dual headlights, rear road and work lights, spark arrestor muffler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Beacon honors Rudisill

At the Annual Sales Conference of The Beacon Milling Company, Inc. held at Wells College, Aurora, N.Y., Golden Eagle Awards were presented to the employees who achieved the best performance in four categories. In the accompanying photograph, President Wilbur L. Townsend, right, is shown presenting a Golden Eagle Award to Raymond E. Rudisill, S&D Area Manager, Rudisill and his wife Helen, reside at 449 Hill-N-Dale Drive, York. At this same Conference, Rudisill was also presented with a 35 year Service Award Certificate, a diamond Service Pin and a wallet containing a check for his years of service.

Sign-Song winners listed

GETTYSBURG — The Pennsylvania State Grange has announced winners in the state deaf Sign-a-Song contest, conducted during the convention activities in Gettysburg last week.

The contest consists of the signing of words to popular songs combined with rhythmical dance-like movements. The objective is to help deaf persons to not only understand the words, but also feel the rhythm of the music.

Contestants were judged in two categories of competition--Category 1, for one or two persons, and Category 2, for three or more persons.

Winners in the first category of sign singing competition were Wanda Gallimore of Adams County, first place, signing "Just Another Woman in Love;" Lois Steele, Chester County, second place, signing "Nobody;" and MeeCee Baker, Juniata County, signing "Run For the Roses."

In Category 2 for groups, first place went to Lois Steele, Betsy Huber, Ellen Huber, Virginia Buffington and Alicia Broomall from Chester County for their rendition of "Ghostbusters," and second place to Nancy, Ray and Ila May McMillin from Lawrence County for signing the song, "You'll Never Walk Alone."

First place winners at the state level advance to the Mid Atlantic Regional Competition of the nine states in the Mid Atlantic region

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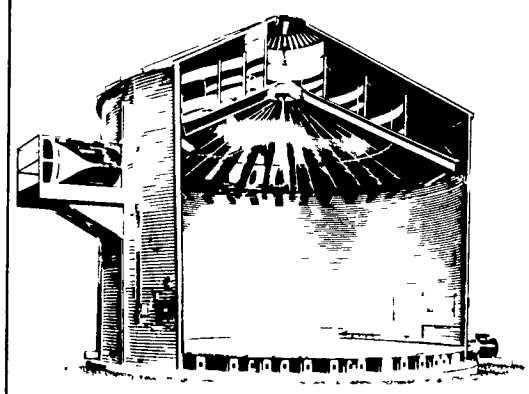

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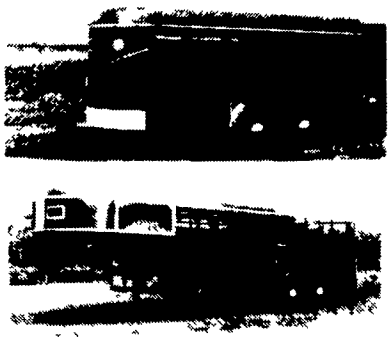

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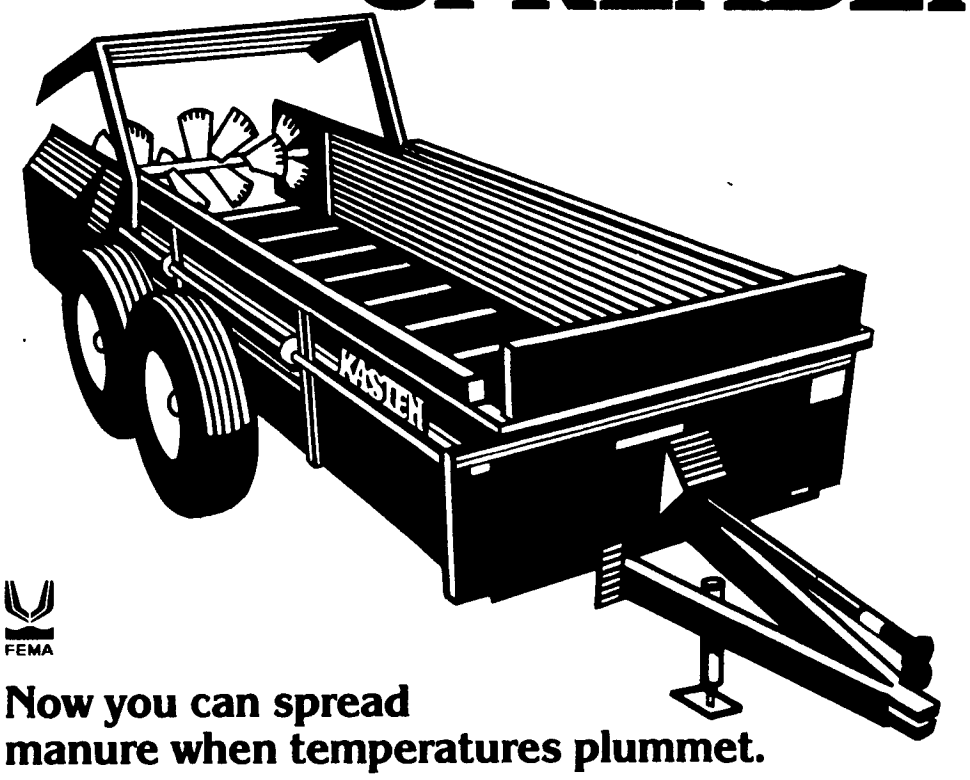

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3 tests necessary to check battery

RACINE, Wisc. — Neglecting to check equipment batteries can be a serious problem if left until it is too late. Three simple battery test procedures, recommended by J I Case, can determine a battery's true condition. All three tests must be done to obtain a reliable indication of overall battery usefulness.

The Specific Gravity Test tells the condition of the fluid. For an accurate reading, do not add water before using the hydrometer, unless the level is too low to obtain a sample. If water must be added, charge the battery before making the test.

Draw enough electrolyte into the hydrometer so the indicator floats freely. The reading will be inaccurate if the indicator is touching the sides or top of the hydrometer tube. Hold the instrument at eye level to obtain a correct reading, and repeat for each battery cell.

A fully charged battery should show a specific gravity of 1.275 with electrolyte at 80° F. A variation between cells of more than 30 points (.030) indicates that the battery should be replaced. Since specific gravity readings change with temperature, most hydrometers provide a thermometer and chart to make the adjustment from 80° F. If no chart is available, add or subtract four points for every 10 degrees above or below 80°F, respectively.

If the hydrometer readings are low, charge the battery and recheck readings before doing the next test.

The Three-Minute Charge Test will give a reliable indication of internal battery condition. This test can be performed by using the fast-charge setting on a battery charger.

Disconnect both battery cables if the battery to be tested is in the tractor. Connect the charger leads to the battery and adjust for the highest charging rate, not exceeding 40 amps for a 12-volt battery or 75 amps for a six-volt battery. on low maintenance batteries, cell caps must be removed.

Charge for three minutes only, while watching for excessive readings. Stop the test immediately if the voltage readings are high, which indicate badly sulfated or shorted plates.

After three minutes, with the charger still running, connect a voltmeter across the terminals. The reading for a 12-volt battery should not exceed 15.5 volts and that for a six-volt battery should not exceed 7.75 volts. If higher readings are obtained, the battery is internally defective and should be replaced. (A damaged battery has high internal resistance, requiring more voltage from the charger to overcome resistance to the current flow).

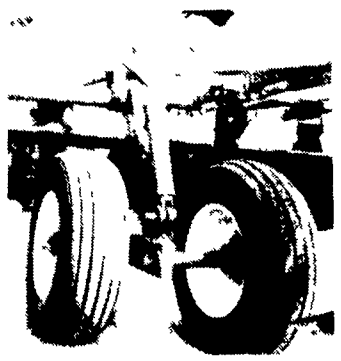
A third test, the Battery Load Test will give a reliable indication of cell condition and internal shorts. This test may be used on standard or "low maintenance" batteries.

Connect a voltmeter across the battery posts. Apply a 200-amp discharge for 15 seconds (crank engine with fuel shut off), and observe the voltmeter reading just before turning off the load.

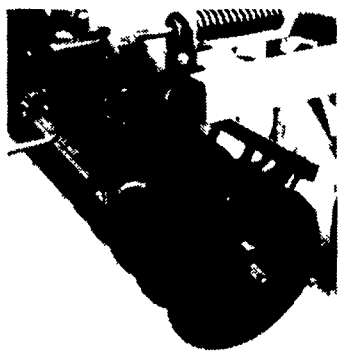
A 12-volt battery has sufficient resiliency if it maintains a voltage reading of 9.6 volts or higher. If not, the battery should be replaced.

Remember, all three tests should be performed to determine the condition and usefulness of your battery.

BUSH HOG®
1560 SOIL HOG Coulter Chisel

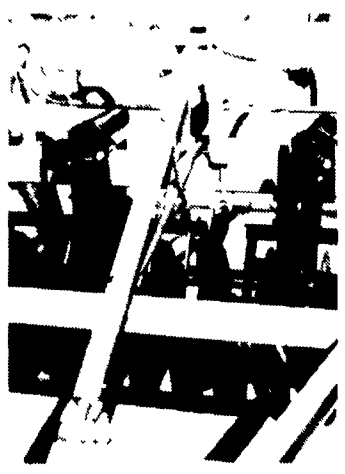


Tandem axles are standard for all wing models—for precise depth control, greater flotation, trash clearance, and easier transport



Operating depth of the coulter blades is controlled by a hand crank—a fast and simple one-man operation

Rigid shanks are recommended for use in soils free of rocks and stumps Shear pin protection is standard equipment Shanks contact the soil at a reduced angle, requiring less HP and fuel



Precise front-to-rear leveling is fast and easy with a simple turnbuckle adjustment on the tongue

The Bush Hog 1560 Soil Hog Coulter Chisel gets into fields right after harvesting cuts through compacted soil and residue shatters plow sole to hold valuable winter moisture

This rugged line of coulter chisels is designed for smooth non stop minimum tillage Coulter scrapers are standard equipment to eliminate plugging problems With either rigid or spring-cushioned shanks you get 32 of trash clearance The staggered shank arrangement provides a better soil mix improves trash flow

With 180° wing fold narrow transport widths and tandem axles Bush Hog Coulter Chisels handle with ease during transport and are easy to store

SPECIFICATIONS

Widths 6 3 to 26 3 (five rigid frame models four wing models)
Coulter gang 20 diameter 7 gauge blades 1 ₂ gang bolt 7 ₂ blade spacing triple lip sealed ball bearings trunnion mounted
No coulters 11 to 43
Coulter scrapers Standard equipment
Rigid shanks 1 ₂ x 2 w 32 clearance shear bolt protection
Spring cushion shanks 1 ₄ x 2 w 32 clearance
Shank spacing 15
No shanks 5 to 21
Shank Points 4 wide helical type
Tongue 2 x 4 steel tubing 96 long — with reversible clevis eye hitch hose holder and jackstand Tongue on models 16 3 and larger is 3 x 4 tubing 121 long
Frame construction 4 square all welded steel tubing
Depth control 12 ASAE hydraulic cylinders hoses and depth stops
Wheels 6 bolt heavy duty hubs 11L x 15 8 ply tire recommended
Minimum drawbar HP recommended 75 to 315
Approximate weight 3125 to 13 125 lb (500 lb foot)

ALSO AVAILABLE
Trail hitch for pulling gear
Hard surface shank points
Coulter blades 22 diameter 7 gauge

SPECIFICATION SUBJECT TO CHANGE WITHOUT NOTICE

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Metal building announced

FALLSTON, Md. — Golden Grain Corporation has announced a unique new metal building for farm use as a garage, shop, storage or animal housing facility, according to dealer, Thomas Bachman & Sons, Fallston, Md.

The buildings, which can be easily assembled, come in widths of 9, 15 or 24 feets. Length and eave height can be determined by customer needs.

Buildings come equipped with one solid end wall and a choice of an overhead door or completely open for the other end wall.

The building features 22-gauge galvinized steel sidewalls and roof sheets, with all bolt construction. All sections are die-formed and factory punched for ease of construction. Extra strength three-eighth-inch bolts with neoprene washers seal all seams.

All building components, including sidewall studs, rafters, anchor places and braces are galvinized. The buildings are competitively priced with lumber, siding and roofing structures.

For more information, contact Thomas Bachman & Sons, 2501 Fallston Rd., Fallston, Md. 21047.

Sire Power fills sales post

TUNKHANNOCK — Horst Schubert, Meadville, recently became the new District Sales Manager in a new area for Sire Power, Inc. He will be serving Eastern New York, Connecticut, Massachusetts, and Rhode Island.

Schubert is opening up new marketing territory for Sire Power in these states. His duties will include direct herd semen sales, delivery of semen, supplies, and nitrogen direct to the farm, teaching A.I. training schools, supervising A.I. technicians, and promotion of the GOLD Sire Development Program.

Schubert has been working as a District Sales Manager for Sire Power in Western Pennsylvania for the past 3 years. He has a strong background in A.I. Previously, he was employed as a sales and service technician for Eastern A.I. Cooperative, Inc, Ithaca, N.Y. for 11 years.

Horst Schubert

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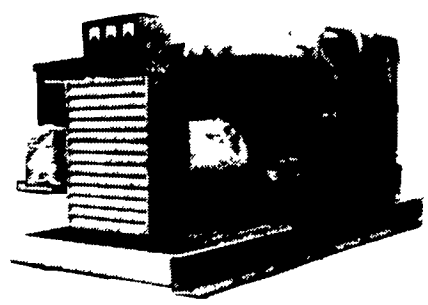
AND SAVE $$$



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Model	BTU/hr	Area Capability
S 130	130 000	4 000 Sq Ft *
S 260	260 000	8 000 Sq Ft *
S 500	500 000	15 000 Sq Ft *
S 1000	1 000 000	30 000 Sq Ft *
S 1500	1 500 000	45 000 Sq Ft *

* Depending on building construction use and insulation

Coal Gun users include Greenhouses Warehouses Apartment Buildings Retail Stores Garages etc

ESHLAND ENTERPRISES INC holds an ASME Certificate of Authorization for Code Construction of Heating Boilers

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*A graduate of Dickinson School of Law and Lebanon Valley College

SUSAN SHANAMAN -- YOUR CHOICE FOR CHANGE

Paid for by PA AG REPUBLICANS, Dennis Grumbine, president, Nellie Crawford, treasurer.

Hybrid trial results available

NEWARK, Del — Preliminary results of the 1984 Delaware commercial hybrid field corn evaluations are now available for plots at the University of Delaware Georgetown substation. These trials were conducted by the Delaware Cooperative Extension Service in conjunction with the Delaware Agricultural Experiment Station under the leadership of plant geneticist Jim Hawk.

Extension associate Bob Uniatowski, who is assisting Hawk, has prepared a preliminary report of the Georgetown results which is available at county extension offices in Newark, Dover and Georgetown

According to Uniatowski, 113 different hybrids representing 20 companies were involved in this year's corn variety trials. All hybrids were planted at Georgetown April 20 in conventionally tilled Evesboro loamy sand. Two hundred pounds per acre of Agway 10-20-20 corn starter was applied with the planter. Supplemental nitrogen was applied as ammonium nitrate when corn was in the five- to six-leaf growth stage, for a total of 200 pounds of actual nitrogen per acre. All plantings were irrigated throughout the growing season.

For analysis, varieties were divided into five maturity groups. The Georgetown yields ranged as follows; Group I - 167.3 to 96.3 bushels (125.6 bushel average); Group II - 158.3 to 98.1 (134.7 bushel average); Group III - 171.8 to 116.2 (141.1 bushel average); Group IV - 168.8 to 130.5 (148.1 bushel average); and Group V - 190.2 to 157.0 (157.0 bushel average).

Yields showed a different company entry leading in each maturity. Sixteen of the 20 companies represented had an entry among the top five hybrids in at least one maturity group. Uniatowski says this suggests considerable competition among the various breeders supplying corn hybrids on Delmarva.

Individuals interested in obtaining copies of the preliminary results of the Georgetown trial should contact county extension offices in Newark (451-2506), Dover (736-1448), or Georgetown (856-5250). Results from other locations will be available shortly. The final report on the trials, statewide, should be ready by the end of the year.

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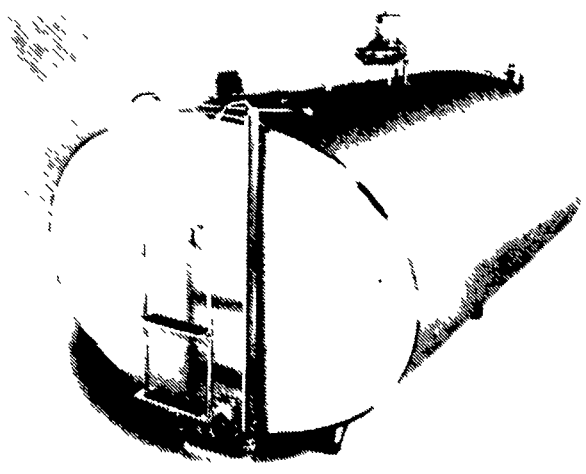

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DE LAVAL® RATION MASTER™ II FEEDER
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...and second to none.
Added Capability Throughout The System.

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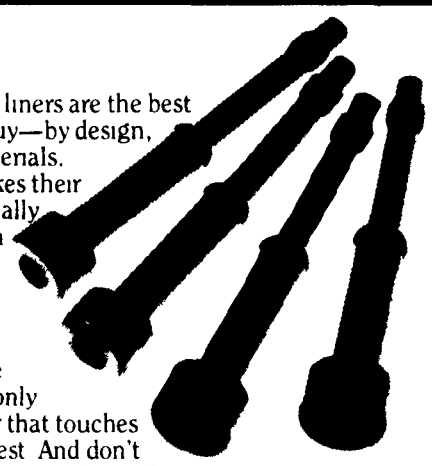

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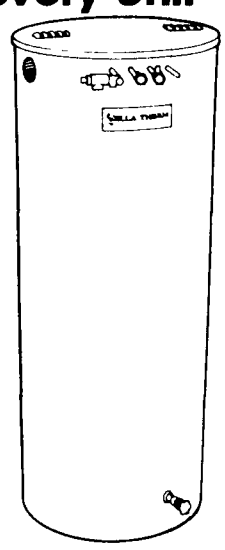

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Kee evaluates new sweet corn varieties

NEWARK, Del. — Sweet corn is an important Delmarva vegetable crop. Delaware growers produce between 4,000 and 4,500 acres each year. Over half is yellow sweet corn for processing. The rest is grown for fresh market use. Most of this is white sweet corn for sale through local roadside markets, though a good bit of both is shipped to destinations throughout the Northeast.

According to University of Delaware estension vegetable specialist Ed Kee, most fresh market customers prefer Silver Queen, a white kerneled variety with excellent flavor, keeping quality and appearance. Unfortunately for growers, however, production of this variety can be erratic and it matures late, usually taking over 90 days to reach harvest.

During the last 10 years several seed companies have begun breeding programs aimed at developing good looking, high quality, early maturing white sweet corn varieties to fill the gap before Silver Queen comes on. As a result, several promising new hybrids are now available commercially.

Last summer Kee evaluated 27 of these new hybrids under local growing conditions at the University of Delaware Georgetown substation. All were planted on May 23. Each variety was subjected to three different herbicide treatments to test for adverse reactions. In addition, 100 seeds of each variety were subjected to a stress test at 50 degrees F in a germination chamber of the Delaware State Department of Agriculture.

Here are Kee's comments on several of the most promisinmg entries.

White Satin (63 days, Agway) and Pearl White (65 days, Agway) looked good with ears 7 1/2-inches long and excellent tip fill. Pearl White's ear set up higher on the stalk than White Satin's ear.

Chalice (67 days, Rogers) had excellent eating quality with an ear that measured 8 1/2-inches long. Summer Sweet (73 days, Abbott and Cobb) had an attractive 8-inch ear set fairly high on the stalk.

Another attractive variety that will fill the harvest gap before Silver Queen comes along was Silver Sensation (73 days, Southern States). Silver Treat (73 days, Agway) produced a 9-inch ear which was similar to that of Silver Queen, and had excellent tip fill. It also set up high on the stalk. Silver Prince (90 days, Harris) had a long, attractive ear with excellent quality that matured a few days before Silver Queen.

One experimental number stood out over other numbered lines. Asgrow's XPH 2554W was ready to harvest at 73 days and had a 9-inch ear with excellent tip fill.

Kee advises growers who are interested in trying any of these new varieties to do so on a small scale the first year. Growing conditions especially heat during tasseling and silking vary from year to year on Delmarva and could influence yield and quality.

Regarding the herbicides screened in the trial, Kee says it would be premature to draw any firm conclusions from only one year's data. However, he was reassured to see that the standard labeled treatments were safe across all varieties. Shorter season hybrids did seem to be adversely affected by certain materials which are not currently labeled.

Kee plans to continue this work next summer. He will report on the results of the sweet corn variety trial December 6 at the Peninsula Horticultural Society's vegetable meeting at the Wicomico Youth and Civic Center in Salisbury, Md. Watch local papers for details on that event.

U of D extension vegetable specialist Ed Kee checks ears on some early white sweet corn varieties which look promising for use on Delmarva.

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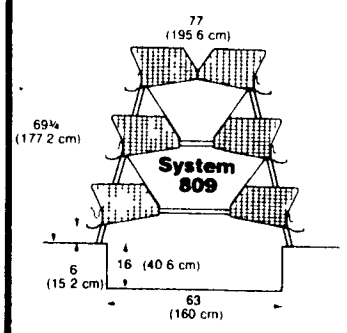

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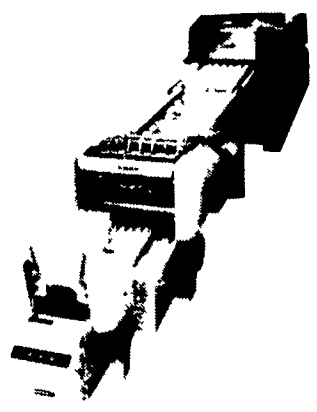

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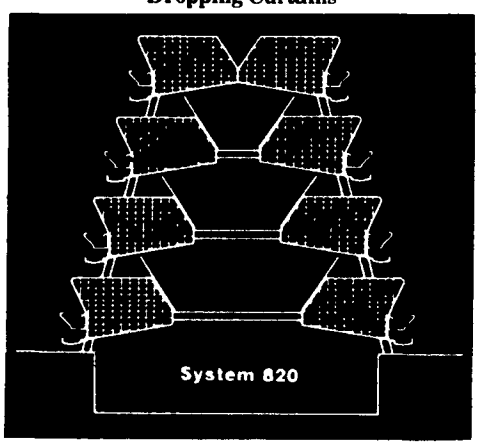

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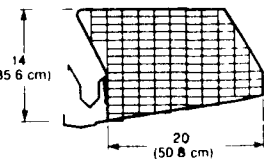

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1,000	5'4"	6'0"	7	1,028	388.00
1,500	5'4"	9'0"	7	1,388	522.00
2,000	5'4"	12'0"	7	1,735	635.00
3,000	5'4"	17'11"	7	2,432	858.00
4,000	5'4"	23'10"	7	3,130	1082.00
4,000	8'0"	10'6"	1/4"	4,195	1504.00
5,000	8'0"	13'7"	1/4"	4,484	1744.00
6,000	8'0"	16'2"	1/4"	5,123	1934.00
8,000	8'0"	21'6"	1/4"	6,475	2424.00
8,000	10'0"	14'0"	1/4"	6,712	2368.00
10,000	8'0"	26'10"	1/4"	7,825	2859.00
10,000	10'0"	17'0"	1/4"	6,956	2622.00
12,000	8'0"	32'0"	1/4"	9,135	3324.00
12,000	10'0"	20'6"	1/4"	8,074	2982.00
15,000	8'0"	40'0"	5/16"	14,023	5025.00
15,000	10'0"	25'6"	5/16"	12,858	4647.00
20,000	10'6"	31'0"	5/16"	15,105	5888.00
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4,000	5'4"	23'10"	7	3,130	250 to 400
6,000	8'0"	16'0"	1/4"	5,588	360 to 420
8,000	8'0"	21'4"	1/4"	6,981	480 to 560
10,000	8'0"	26'8"	1/4"	8,375	600 to 700
12,000	10'0"	20'4"	1/4"	8,000	700
13,000	10'6"	20'4"	1/4"		800
14,000	10'0"	24'8"	1/4"		900

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1820	115V w/meter, w/cabinet	14-15	$413.00
1820K	115V, same as Model 1820 w/2 units, Keytrol	14-15	$513.00
390	115V w/Meter	14-15	$516.00

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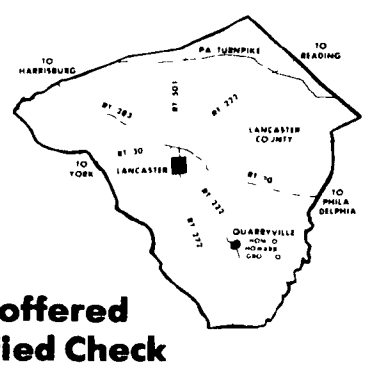

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Sheetz outlines ag laws

HARRISBURG — Two new agriculture-related laws will benefit Pennsylvania farmers beginning this fall, according to Rep. Terry Scheetz (R-Lancaster County).

Scheetz reminded farmers that they no longer need to post "no trespassing" signs to protect their fields from crop damage by hunters. Act 37 of 1984, which Scheetz authored, specifically prohibits sportsmen from hunting and trapping on unharvested fields without permission from farmers who own the property.

"It's particularly appropriate that the law takes effect this hunting season," explained Scheetz. "Recent rains are causing a later harvest than usual, and there is a great deal of standing corn in the state."

The Lancaster County lawmaker said the prohibition against hunting in harvested fields will be enforced by state game wardens unless the property is 'posted' by the owner.

"State game officials will be busy enforcing the new law," added Scheetz. "I hope property owners will be patient with game wardens as they work on its proper enforcement.

"Instructions regarding the new law have been printed in game magazines and included in hunters' license information packets, so voluntary compliance should also work in our favor."

A second measure, recently adopted by the Pennsylvania General Assembly, will also work to the farmers' advantage. Act 167 of 1984, signed into law by the governor this month, exempts free-standing grain bins and corn cribs from local real estate taxes.

"Silos have been exempt from property taxes for years," Scheetz said. "This new law ensures fairness in the application of local taxes on farmers who use different forms of feed and feed-storage facilities."

The new law was signed by the governor Oct. 11 and was effective immediately.

Hesston reports loss

HESSTON, Ks. — Faced with further deterioration of farm equipment markets, Hesston Corporation reported a loss of $4,525,000, or $1.37 per share, on sales of $39,952,000 for the third quarter ended Sept. 30. The company's loss for the first nine months is $1,771,000, or $.74 per share, on sales of $145,520,000.

For the third quarter last year, Hesston earned $2,675,000, or $.70 per share (assuming no dilution), on sales of $54,046,000. For the first nine months of 1983, earnings were $4,695,000, or $1.13 per share (assuming no dilution), on sales of $155,496,000.

"With low commodity prices and continuing high interest rates, farmers are being quite cautious in buying new equipment. Because of the very substantial excess capacity of the farm equipment industry, as compared to the low demand of the farmer, intense competition is going on in the marketplace. All manufacturers are offering special discounts and rebates at high levels; therefore, the squeeze on margins continues." said Howard L Brenneman, chief exectuive officer of the company.

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FFA in Md. joins computer network

BY JOHN SCHMIDT
Staff Correspondent

PARKTON, Md. — After a long history of honors and accomplishments, the Hereford High School Agriculture Department has added yet another with the addition of an agriculture computer.

The Agri-Data system has been established at Hereford as part of a pilot program sponsored by the National Future Farmers of America. One high school F.F.A. chapter was selected in each state to participate in a new agricultural computer network.

Agri-Data is a recent national computer company designed specifically for agricultural applications. Based in Milwaukee, Wisc., Agri-Data is rapidly expanding to farms and agriculturally related enterprises due to increased exposure through the Future Farmers of America. Any Maryland person with an interest can request to utilize the computer's many varied agriculture programs for farming operations or related topics.

Mark Adkins, a Hereford High School agriculture teacher, explains Agri-Data this way: "It is an opportunity to learn computer use with practical information on the only available agriculture network."

One of the main goals of this year's curriculum will be to create hypothetical management situations with realistic production. For example, the advanced crops students will operate entire individual farms on paper with all up-to-date information such as fertilizer costs or no-till planting techniques etc., available through numerous software programs.

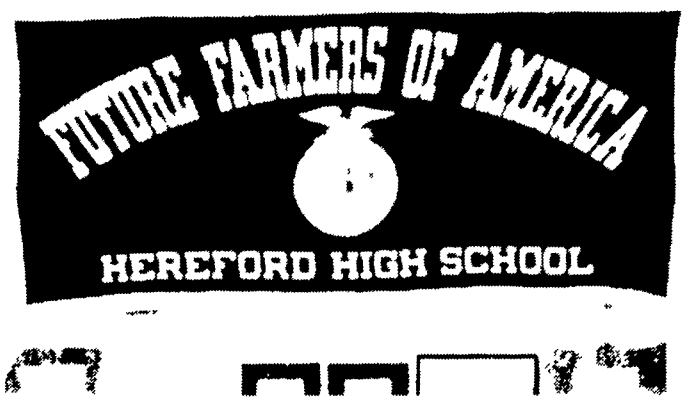
These same students can monitor and predict their hypothetical progress and profit potential throughout the year with an increasing number of programs involving commodities and futures markets on a national and worldwide basis. Access is almost limitless on most agricultural topics. Many companies offer software programs for interchangable use.

All of these programs will become valuable teaching aids when the Parkton, Md. high school receives a total of six (6) computers for connection to the Agri-Data System. Pre tests and post tests will be given on the computer as well as Agriculture Seminar classes that have a self-pacing format. Other agriculture courses slated for Agri-Data computer use include all introductory classes, as well as Agriculture Mechanics.

Jarrod Asper of Hampstead and David Myrich of White Hall, both members of Hereford F.F.A. and Agriculture Department seniors, have demonstrated an early proficiency for the computer while working with teacher Mark Adkins.

Both of Hereford's agriculture students from the Future Farmers of America, the Advanced Crops and Livestock courses will combine their proceeds from school corn crops to purchase additional computers. Enthusiasm and interest is high among all students for an opportunity to begin full scale computer use.

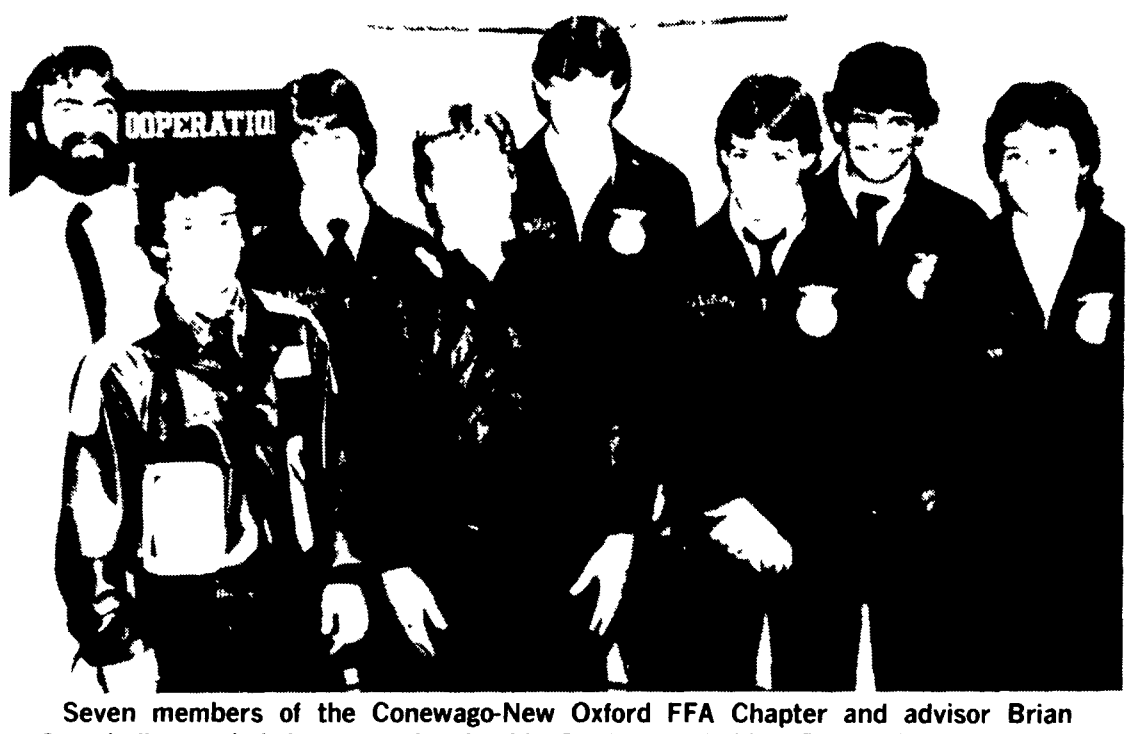
"It is an excellent incentive for student enrollment," states Mark Adkins.



FFA banner is displayed at Hereford High School.

Hereford High School vo-ag teacher Mark Adkins works at computer with senior students, David Myrich, center, of White Hall; and Jarrod Asper, of Hampstead.

Conewago - New Oxford Chapter



Seven members of the Conewago-New Oxford FFA Chapter and advisor Brian Campbell attended the recent Leadership Conference held at Pocono Environmental Educational Center at Dingman's Ferry.

They include, front row from the left, Quae Smith, Jason Boyer, Mark Dellinger, Josie Hess; back row, Campbell, Scott Sanders, Rodney Herr and Tom Sanders.

In addition to the leadership training, the FFA'ers competed in various contests. Sanders' team won the Action-Socialization Experience competition and Boyer's team finished second in the FFA Quiz Bowl competition.

Forage session on Nov. 12

GREENSBURG — The 1984 Forage Conference will be held Nov. 20 at the Mountain View Inn near Greensburg. Sponsored by the Pennsylvania Forage and Grassland Council and Penn State's Cooperative Extension Service, this year's theme will be Components of Pasture in Pennsylvania.

The morning session will focus on Pasture-Animal Mangement, with topics such as selection of pasture plants and mixtures, grazing management, and pasture systems.

The afternoon will highlight new developments for pasture in Pennsylvania. Brassicas, perennial ryegrass, warm season grasses and cost sharing programs are just a few of the topics to be discussed.

Experts from industry, federal agencies and Penn State will lead the programs.

People involved in any phase of livestock farming – plus those in related Ag businesses - will find something of interest at the conference. There is a ten dollar registration fee that covers lunch and a program summary booklet.

For more information, contact your county Extension office before Nov. 12.

Citrus sale under way

STRASBURG — The Lampeter-Strasburg FFA is currently holding a citrus sale. Students are selling navel oranges, juice oranges, tangeloes, pink and white grapefruit.

The fruit will be delivered in two shipments. Customers can choose a Thanksgiving or Christmas delivery or both If any people in the local community would like to order fruit, contact the High School Ag Dept. at 464-3311, extension 242 or contact any Garden Spot FFA member. Proceeds from the sale will go to provide educational trips, chain animals, FFA banquet and other activities the FFA sponsors.

Dairy team to compete

QUARRYVILLE — Three members of the Solanco FFA Chapter will travel to Kansas City, Mo., next week to compete in the the National FFA Dairy Cattle Contest. The contest will be held in conjunction with the 57th National FFA Convention and sponsored as a special project of the National FFA Foundation by the Associated Milk Producers, Inc

Members of the team are Kris Esbenshade, Joe DeLong and Mark Welk. Dr. Arba Henry, vocational agriculture instructor at Solanco and chapter advisor, is the team coach.

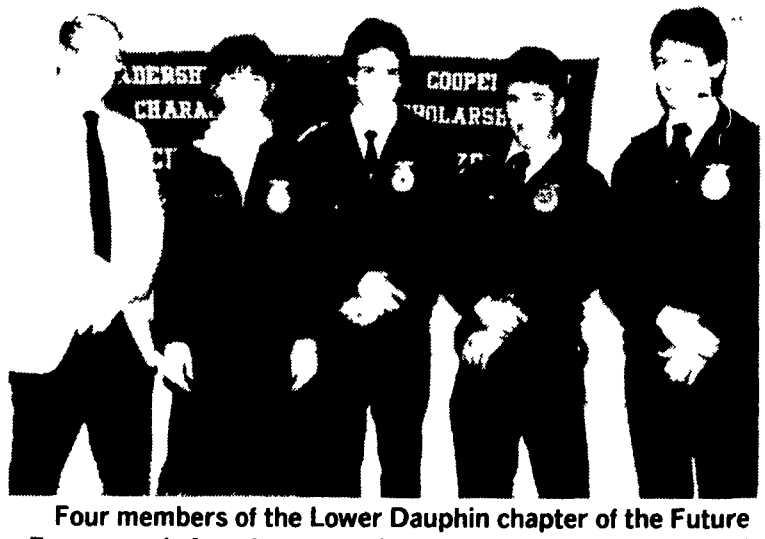
Dauphin Greenhand night held

HUMMELSTOWN — The Dauphin County FFA Greenhand Night was held Thursday, Oct. 18, 1984 in the Lower Dauphin High School library, with over 15 FFA greenhands from around the county participating.

In the FFA Creed speaking contest, Dawn Herr placed second, and Dale Morgan finished fifth for the Lower Dauphin chapter. Judges for this contest were state FFA officers, Heather Hernley and Tim Pfautz.

In the FFA Bee competition, Lower Dauphin FFA member Lori Benefiel finished second. Also participating in this contest from Lower Dauphin were Dawn Here, Dale Morgan, Mike Halbleib, and Jeff Tetzloff. The FFA Bee is a contest in which first year members must answer questions about the FFA organization. Judges for this event were Ronald Yerger, Paul Wise, and Dave Savidge; vo-ag teachers from Dauphin county.

4 FFA'ers attend conference



Four members of the Lower Dauphin chapter of the Future Farmers of America recently returned from a weekend leadership training conference held at the Pocono Environmental Education Center near Dingman's Ferry.

Attending the conference were chapter president, Jim Landvater, right; Joe Halbleib, chapter reporter, second from right; Doug Bauder, chapter chaplain, and Sue Crist. Also attending was advisor Ronald Yerger.

Garber to get American

STRASBURG — Gerald Garber, member of the Garden Spot FFA Chapter at Lampeter Strasburg, has been nominated for the highest degree in the FFA.

He will receive his American degree in Kansas City, Mo. at next week's National Convention.

Gerald is the son of Mr. and Mrs. Kenneth Garber of Willow Street He is currently farming with his father and serving as herdsman for their family dairy operation.

Brockett's Ag Advice

By John E. Brockett
Farm Management Agent
Lewistown Extension Office

POSSIBLE SOLUTIONS PART II

Sometimes solutions to financial problems can get very complex. Both the borrower and the lender may give up. Is there anything further that may be done? The answer is a qualified yes if you are willing to accept help, listen to new ideas, probably make changes, maybe even go into a managed money program, and spend time constructing good records. There are people who can look at the situation and possibly come up with suggested solutions. Your Extension Service has access to some of them. Another banker or lender can sometimes see a fresh approach. Sometimes it may take a number of people to solve the problem. A financial expert may be able to see how to increase cash flow net by manipulating figures. A production expert such as a successful farmer may be able to spot obvious production management errors. A farm management specialist may be able to read and interpret a farm analysis and show you weak spots in your business. They all may be able to give you ideas on changes that should be made. The key person in this is YOU. Only you can actually decide what to do, when to do it, and how it is to be done.

The next two years are going to be shake out years. By 1986 agriculture should be on the mend, but only the successful will be able to take advantage of this mend.

Budget

Budget is a bad word. It also means several things. Budget is a way you can estimate the effect of a change in the business. Budget also means setting an amount you will spend on something. You will have to do both if you want to come up with a long range solution to your financial problems.

1. To stay within your budget:

a. Watch what you spend money on and make it economically justified. Know how much you have to spend.

b. Cut out the frills - the extras - do you really need zinc in the feed? How do you know? Did you get a forage test that told you so? What is the least expensive feed - a prepared mix or straight goods?

c. Use DHIA to get the best return not the best record from each cow.

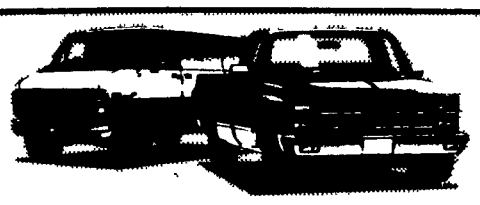
d. Stay on top of price changes. Buy a little ahead of need but don't buy too far ahead. Remember every $100 of borrowed money costs $1 per month in interest.

e. Don't borrow if you can help it. Even at 8 percent it has to be paid back. When you do need credit, borrow enough to do the job then budget in the payments as if they were operating expenses

2. Capital Goods - this is no year to go overboard on capital purchases. Remember it is a survival thing. Take care of your old equipment - but don't get into the bind of needing to replace several major items at once. Do a little more thinking when you make an investment. A hay stacker or large round baler is nice as a time saver. What will your storage loss be, can you handle them, are there alternatives, and are you sure you can handle the payments. Too often farmers purchase capital items without considering alternatives.

Records

My final word is to keep, analyze, and use financial records as well as production records. If you want to be a farmer in the future, records will be the vehicle you will have to ride to get there.



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Harvesting sweet potatoes

Home gardeners growing sweet potatoes for the first time may wonder when to harvest this vegetable. "Once the leaves start to turn yellow, the tubers won't get any larger and are ready to dig," says Willie G. Adams, extension garden specialist for Delaware State College.

The first frost is also a warning not to delay digging, he says. This crop readily deteriorates under cold conditions. To harvest, remove most of the vines with a weed cutter or garden rake. Then use a potato fork to penetrate the soil about 6 to 8 inches from the center of the row or hill. If you happen to bruise or break any of the tubers, set them aside to use first.

Dig potatoes when the soil is fairly dry, Adams says. Spread them out to cure, unwashed, in a dry place for about a week. Then store. Sweet potatoes require warm dry conditions. At a temperature of 55 to 60 degrees F and 80 to 85 percent relative humidity they should keep for approximately four to six months. Do not refrigerate.

READ LANCASTER FARMING FOR COMPLETE AND UP-TO-DATE MARKET REPORTS

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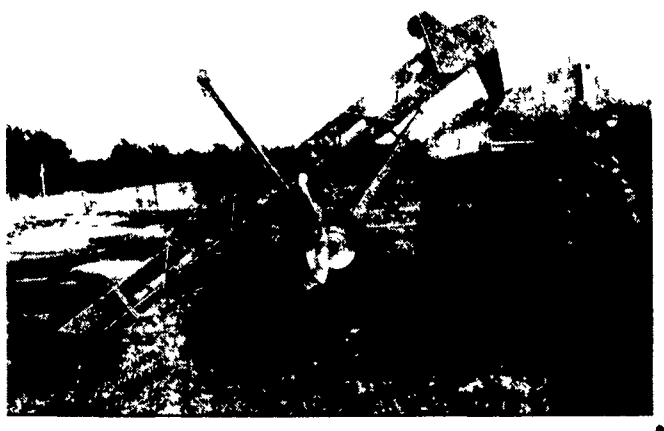

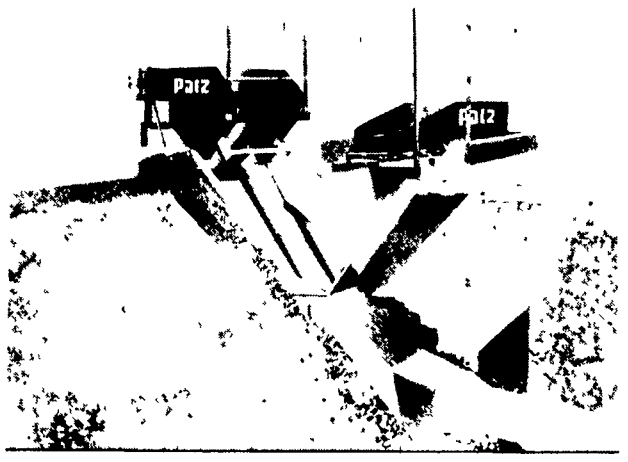

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dhia
Pennsylvania Dairy Herd Improvement Association

Perry County DHIA Monthly Report

September, 1984

OWNER	NO COWS	% DAYS IN MILK	LBS MILK	LBS FAT
Kenneth R Benner	61 1	89 1	20 221	769
Ray E McMillen	69 9	86 7	19 950	739
Max Reapsome	53 8	86 9	19 439	722
Robert & Bernice Gabel	39 5	87 8	19 525	715
J Ted Troutman Sons	48 7	88 3	18 196	712
Oscar & Winnie Campbell	52 5	87 2	18 497	708
Frank Rice	50 5	88 0	19 069	707
Richard L Maurer	51 0	86 9	18 678	706
Ed & Wilma McMillen	43 6	86 0	18 466	695
Milligan Bros	67 1	90 2	19 202	693
Nevin G Rice	92 4	89 6	18 816	692
Alrada Farms	96 7	85 2	18 208	686
David H Weller	49 2	84 4	18 693	680
Carl McMillen	85 6	88 3	17 896	674
Innerst Farm	51 6	84 8	17 864	673
Donald Dum	33 3	88 5	17 786	672
Howard & Paul Barkley	51 8	90 1	17 456	672
Charles C Byers	45 9	91 9	17 683	670
Bratton View Farm	75 6	88 9	18 213	670
Benjamin E Dum	58 6	88 1	18 307	670
William E Martin&Sons	159 4	87 6	17 692	667
R Shambaugh B Barns	44 8	90 1	17 913	662
Richard G Smith	53 9	85 5	17 218	659
Ed & Merrill Brofee	135 5	86 2	17 917	658
Dean Loy & Son	51 1	88 3	17 391	649
MW Smith Farms	72 4	86 0	18 358	648
Milmay Farm	53 9	84 3	16 921	645
Edwin L Sheibley	59 9	83 1	17 517	638
Dumbelle Farms	56 8	85 5	17 425	631
Clark W Bower	73 7	85 4	16 693	631
Duane L Hertzler	112 1	86 0	17 051	628
Arthur E Dum Jr	45 7	87 1	16 978	627
R Jack Crozier	48 2	82 6	17,471	626
Agrophilos Inc	62 5	87 7	16 813	622
Perry M Kretzing	90 0	85 8	16 129	611
Vernon B Burkholder	49 4	87 4	17 263	606
Cedar Lane Farm	89 7	85 2	16,095	605
JW & CL Achenbach	45 7	93 0	17 220	604
Lester&Hazel Fleisher	31 8	85 0	15 759	600

Listed below are completed lacations of 675 lbs of butterfat or over for September

OWNER NAME OR NUMBER	AGE	DAYS IN MILK	LBS MILK	LBS FAT	
Alrada Farms					
37	7 10	305	19 820	3 7	729
60	6 1	305	22 784	3 4	772
45	5 0	305	21 173	3 7	784
6	6 1	289	19 154	3 6	686
59	4 1	305	20 603	3 8	793
62	4 1	305	20 358	3 4	698
54	6 1	305	18 093	3 9	709
88	7 1	305	21 206	3 2	676
53	7 0	300	19 424	3 7	717
777	3 1	305	18 843	3 9	729
104	5 3	305	19 492	3 5	678
106	-3 4	305	17 940	3 9	693
Milmay Farm					
Charity	6 1	305	21 417	3 8	823
Candy	5 8	305	22 297	3 8	847
Margo	4 8	305	24 262	3 3	795
Kay	4 0	305	19 543	4 0	774
Ormsby	4 0	305	24 159	3 7	902
Onyx	2 0	305	17 284	4 0	685
Carl E McMillen					
Mike	9-7	305	18 303	4 5	830
Yvette	7 2	305	20,535	3 9	795
Pride	6 10	305	23 016	3 2	734
Flame	6 9	305	21 504	3 7	805
Prestig	6 9	305	18 013	3 9	710
Olly	11 0	305	16 594	4 1	681
Banner	4 1	305	21 563	3 5	753
Muffet	3 8	305	18 370	3 8	701
Fashion	3 6	305	19 381	3 6	704
Ray E McMillen					
Jacklin	9 8	305	17 594	3 9	680

(Turn to Page D22)

SPECIAL - SPECIAL - SPECIAL
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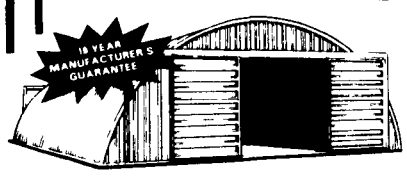

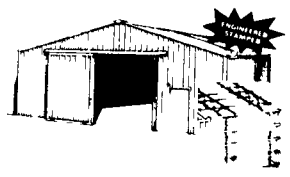

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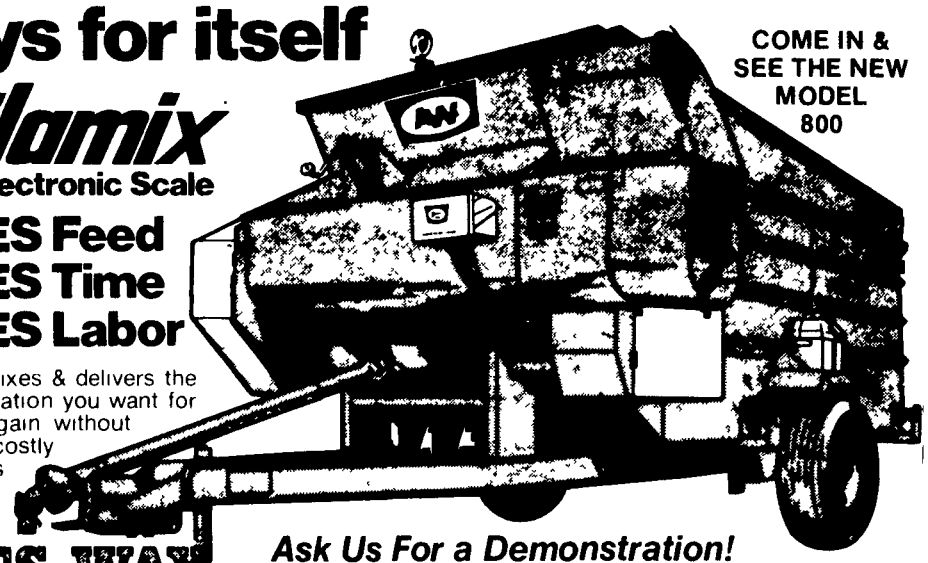

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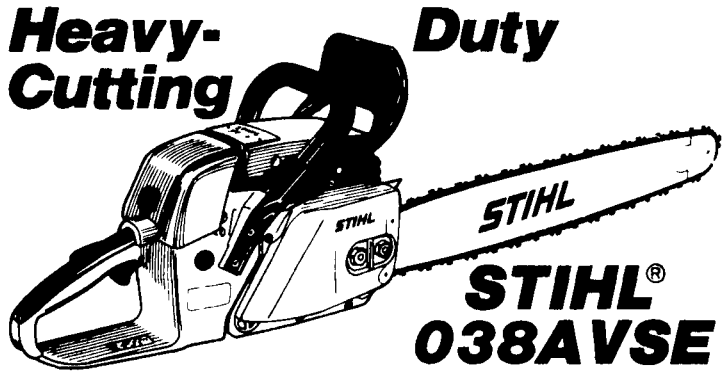

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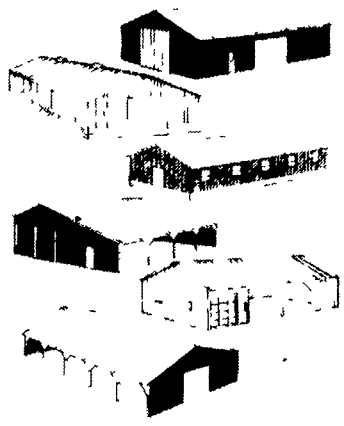

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Md. to hold BMP open house Wednesday

WESTMINSTER, Md. — With time fast running out for local approval of Rural Clean Water controls (July 1985), farmers and landowners in the Double Pipe Creek watershed should decide now if the program will benefit them in reducing soil erosion and retaining animal wastes on their land.

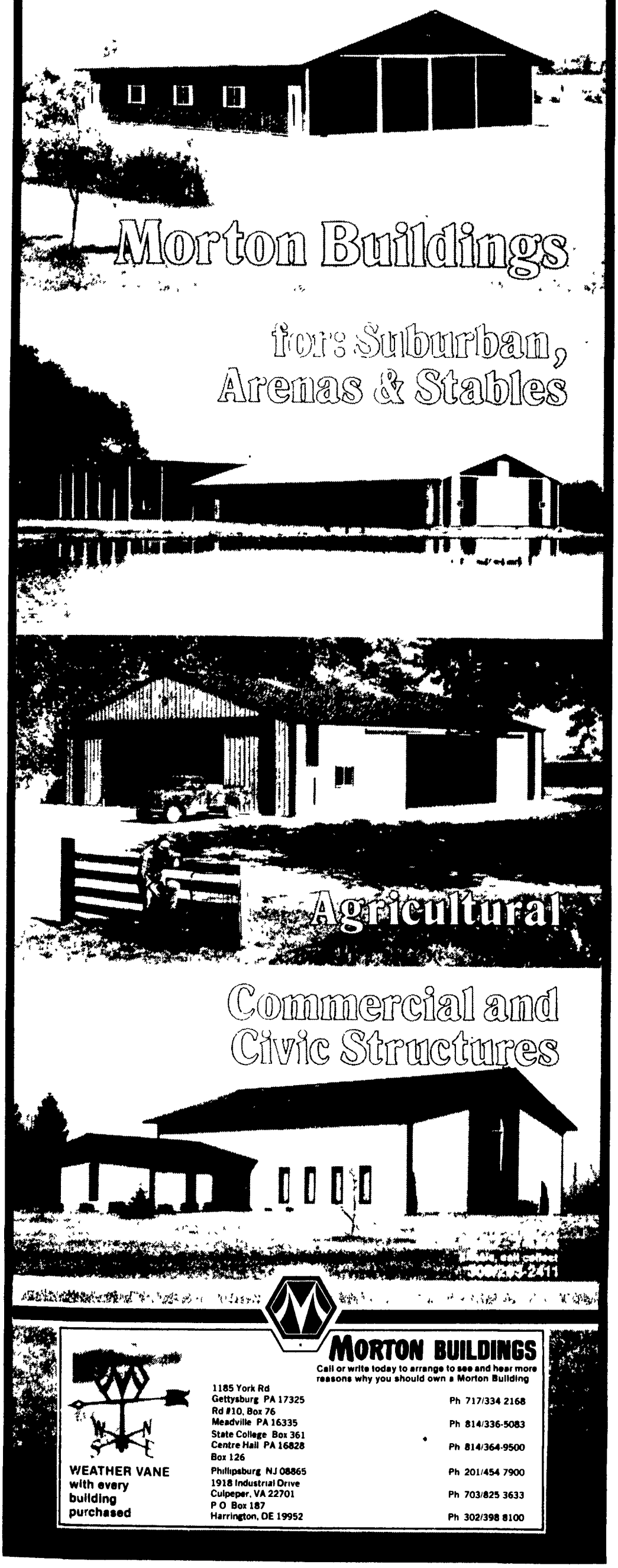
Almost 100 landowners, comprising 73 percent of the 18,180 critical acres originally cited as having severe potential for soil and animal waste loss, have signed RCWP contracts. The program, which includes a total farm plan, has many practices which can help reduce run-off and improve water quality, according to David L. Greene, Extension Agent, Agriculture Science.

To show some of these practices, a RCWP Demonstration Day has been planned for Wednesday at four farms in the watershed. These farmers have all agreed to allow visitors to inspect the best management practices which have been installed on their land to complete a total farm plan for improving water quality. The farms will be open to visitors from 10 a.m. to 4 p.m.

Representatives from the agencies involved with implementing the program (Soil Conservation District; Agricultural, Stabilization and Conservation Service; Soil Conservation Service and the Carroll County Extension Service, will be available to talk about the program and describe the various best management practices.

(Turn to Page D23)

LEASING AVAILABLE



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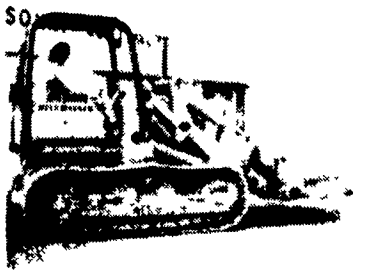

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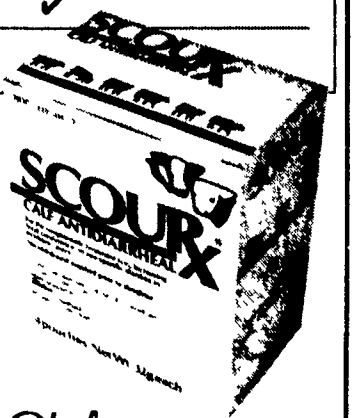

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(Continued from Page D20)

Jim	8 0	305	21,881	3 9	858
Jody	6 1	305	22 514	3 7	835
Susie	6 2	305	21 199	3 9	818
Bob	4 8	299	23 395	3 7	872
Jodine	3 3	287	20 102	4 0	809
Justine	2 0	305	19 536	3 6	702
Laura	2 4	305	16 273	4 4	717
Nevin G Rice					
212	7 2	305	19 833	3 7	740
245	6 3	287	19 926	3 5	691
316	3 11	305	22 505	3 3	732
354	3 1	301	21 697	3 4	747
Max Reapsome					
Ellie	10 2	305	24 095	3 2	777
Nola	8 0	305	19 125	3 9	740
111	7 3	305	18 902	4 3	818
213	3 1	305	19 327	3 8	732
William E Martin&Sons					
117	10 3	291	18 601	3 8	713
307	6 6	305	21,518	3 7	786
371	5 8	301	20 656	3 6	739
404	5 3	305	19 202	3 8	725
469	4 2	305	22 693	3 7	843
502	3 11	296	18,820	4 1	764
628	2 1	305	18,016	3 8	679
Mt Home Farm					
480	4 10	305	19 362	3 7	715
496	4 4	305	18 038	3 8	679
Donald Dum					
Terri	7 11	305	22 873	4 1	928
Benjamin E Dum					
Wizzor	7 0	305	22,678	3 9	893
Some	8 2	305	22 385	3 5	773
Pamela	3 1	305	19 413	4 6	892
Dumbelle Farms					
Holiday	4-1	244	21,809	3 3	718
Lacey	1 10	305	17 578	3 9	678
Trout Brothers					
231	4 5	305	21,571	3 3	708
329	7-6	305	18,766	4 0	742
Chris	7 1	305	19 782	4 3	847
Annie	3 0	305	20 538	3 4	694
Milligan Bros					
Flossy	5 10	305	19 183	3 9	755
Blossom	5 0	305	22 905	3 4	771
Cherrie	4 10	305	27 291	3 3	910
Dean Loy & Son					
Charm	7 2	296	19 309	3 8	740
Gwen	3 1	305	18 093	4 3	776
Ray L Kling					
Charm	5 3	305	20 486	3 6	741
Airy View Farms					
524	8 3	305	16 440	4 5	732
582	6 3	305	16 478	4 5	749
Richard L Maurer					
Neat	7 1	305	23 003	4 1	950
Dream	3 6	300	23 464	3 5	813
John E Book					
Ear 5	4 5	305	20 398	3 9	798
Clark W Bower					
Rose	3 5	305	19 128	3 5	677
Bratton View Farm					
Amy T	8 11	268	18 421	3 9	722
Rosemere	7 1	305	24 927	3 3	823
Nina	7 1	305	20 542	4 1	833
Nada	5 2	305	27 181	3 3	889
Milly	2 7	305	19 481	3 5	691
Ace	1 11	305	18 498	3 7	683
Ed & Merril Brofee					
Payne	8 4	305	22 092	3 7	809
Hassel	6 4	305	22 378	3 6	798
Wilma	5 6	305	26,505	3 4	898
Roseann	4 2	305	19 983	4 1	823
Stel	4 2	305	21 178	4 1	858
Bon	4 1	305	18 870	4 3	808
Waverly	3 4	305	19 381	3 9	762
Kenneth R Benner					
Samtha	4-1	305	21 973	3 5	759
Oscar&Winnie Campbell					
Net	4 8	305	20 701	3 7	776
Becky	4 10	305	21 341	3 5	752
Sophie	3 8	305	20 967	4 3	902
Ailleen	1 11	305	18 923	3 8	710
Charles C Byers					
Dot	3 1	305	19 387	3 6	705
Berry	6 0	305	18 073	4 2	751
Dolly	1 10	303	16 703	4 1	689
John O Toole&Sons					
Jem	3 5	305	19 158	3 6	691
Agrophilos Inc					
304	5 2	305	15 370	4 7	718
Melvin S Weaver					
82	4 2	305	17 785	4 2	746
Perry M Kretzing					
57	10 3	291	21 015	3 7	786
58	4 3	305	17 768	4 2	745
David H Weller					
Rhonda	4 4	302	20 389	3 8	769
Harry R Book Jr					
Beluah	8 1	305	18 196	3 7	676
Beetie	4 9	305	16 684	4 5	744
Juliet	3 0	305	22 154	3 8	831
John R Gabel					
Tillie	4 11	305	19 286	4 1	790
John B Sauder Jr					
Y133	6 10	266	20 165	3 5	710

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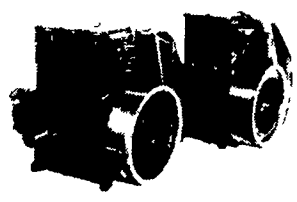

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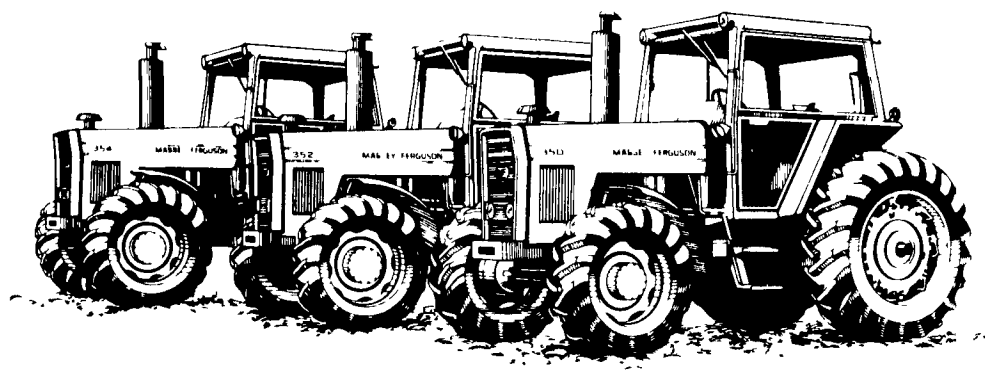

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- In 1980, Candidate Reagan promised to reduce taxes. He did. He generated a 25 percent across-the-board income tax cut. He also removed excess estate taxes, preserving the family farm by reducing the chance a family might have to sell the farm to pay estate taxes.
- In 1980, Candidate Reagan promised that farmers would never by singled out to bear the brunt of any embargo. As promised, he lifted the Carter-Mondale grain embargo. He has since engineered a five-year trade pact with the Soviet Union. But above all, the United States has regained its reputation as a reliable supplier in the global marketplace.
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BMP open house

(Continued from Page D21)

Here is a list of the farms that are participating in the RCWP Demonstration Day, their location and practices you can observe:

George Bruchey - 6450 Middleburg Rd., near Keymar (Located between Middleburg & Keymar).

BMP's: Ag. Waste, Waterways, Grazing Land Protection and Permanent Vegetative Cover on Critical Areas.

Stuart & John Young - Springdale Rd., near Westminster (Located near intersection of Springdale and Jasontown Roads, between New Windsor and Uniontown Rd.).

BMP's: Stripcropping, Waterways, Cropland Protective System and Conservation Tillage System.

Gay Mullican - 2300 New Windsor Rd., near New Windsor (Located on Rte. 31 between New Windsor and the Frederick County Line).

BMP's: Ag. Waste, Conservation Tillage System, Cropland Protective System, Grazing Land Protection and Waterways.

Richard Moser - 2510 Ebbvale Rd., near Manchester (Located on Ebbvale Rd. between New Bachmans Valley Rd. and Rt. 30).

BMP's: Ag. Waste, Stripcropping and Conservation Tillage System.

Greene states that no prior registration is required. Light refreshments will be served. In case of showers that day, announcements will be made over WTTR and the Demonstration Day will be held one week later on Nov. 15.

The Maryland Cooperative Extension Service's programs are open to all citizens without regard to race, color, sex, handicap, religion, age or national origin.

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Perry Co. DHIA

(Continued from Page D22)

2	4 8	305	24 314	3 4	835
166	4 2	275	17 829	4 0	705
95	3 0	305	15 659	4 5	702
Dean&Eric McMillen					
Harriet	5 3	305	20 088	4 0	813
Maxine	5 1	305	23 823	3 9	920
Edward Horn					
98	4 6	294	18 206	3 9	702
Richard G Smith					
14	8 3	293	17 433	3 9	678
Ivan M Martin					
44	3 7	305	20 062	3 9	792
Duane L Hertzler					
66	5 7	295	20 645	3 5	727
13	4 11	305	20 538	3 9	804
89	5 6	305	19 844	3 6	723
18	4 2	305	19 935	3 9	784
69	3 4	305	22 760	3 7	849
50	3 0	305	21 207	3 5	746
Vernon B Burkholder					
Shirley	6 6	305	23 248	4 4	1012
Irene	5 10	305	20 647	4 6	958
Ruth	4 4	305	20 853	3 4	709
Perky	3 9	305	21 429	3 9	826
Wanda	3 10	305	22 542	3 2	723
Segis	4 0	305	19 704	3 9	759
Sally	3 2	305	23 320	3 2	749
Minie	3 1	305	18 298	3 7	675
James F Bolze					
68	4 9	305	15 867	4 6	722
Ed & Wilma McMillen					
Lad	6 5	305	20,744	3 6	741
Tiny	5 5	305	19 247	3 9	752
Queen	4 7	305	23 993	3 5	842
Chris	4 1	301	19 390	3 7	719
Delila	3 6	305	18 234	3 9	707
Gary H Haas					
Clobber	8 0	305	18 409	3 9	719
John L King					
Tippy	4 1	305	22 458	3 1	685
Dale Smoker					
80	5 4	289	19 233	3 6	702
98	4 5	305	17 794	4 0	704
Philip E Brubaker					
53	5 8	305	18 036	4 0	730
Edwin L Sheibley					
Eleanor	10 1	305	23 550	3 4	800
Mickey	7 1	305	23 449	3 6	843
Teddy	4 11	305	22 895	4 0	912
Lester&Hazel Fleisher					
Joy	5 9	305	16 747	4 3	712
Rhoda	6 6	305	18 646	3 7	694
Cedar Lane Farm					
13	9 1	305	19 274	4 0	772
2	6 0	300	20 706	4 0	824
J Ted Troutman Sons					
7	5 1	305	17 972	4 5	806
20	9 4	305	17 954	4 4	796
Cindy	3 1	305	19 072	4 1	773
Edie	3 5	305	18 189	4 4	796
Kay	3 3	300	15 037	5 0	757
Pine Creek Farm					
Jolly	3 3	305	20 486	3 6	744
Dennis K Dum					
Ivy	5 5	289	19 272	3 5	677
Innerst Farm					
53	6 10	305	23 444	3 5	821
128	3 7	281	19 456	3 6	699
Fred&Nancy Neely					
Ida	6 10	305	21 498	4 1	878
Howard&Paul Barkley					
Pie	7 4	302	17 902	4 3	767
Polly	4 9	290	19 607	4 2	828
Terri	4 6	292	20 629	3 3	684
Ideal	6 0	305	19 133	3 8	725
Wayne L Stephens					
Augusta	8 2	305	17 970	3 8	680
Starlit	6 6	305	18 137	3 7	676
James M Palm					
56	5 1	305	17 902	4 4	781

CLINTON COUNTY DHIA
August, 1984

LOCK HAVEN - The top herd in the Clinton County DHIA for August is owned by Paul L Courter RD#2 Mill Hall, while the cow completing the highest lactation was owned by Ronald H Meyer RD#2 Box 322 Loganton

The top herd of Registered Holsteins completed the month with a Rolling Herd Average of 18 491 pounds of milk per cow yielding 706 pounds of butterfat

Other top herds were

— Anthony & Caroline Graine RD#1 Mill Hall 19 147 pounds of milk 686 pounds of butterfat

Tom and Grace Nicholas RD#2 Loganton 17 558 pounds of milk, 684 pounds of butterfat

— Terry & Deb Dickey RD#1 Box 78 Mill Hall 17 779 pounds of milk 660 pounds of butterfat

The cow completing the highest lactation of 305 days or less was #110 a 4 year old Holstein owned by Ronald H Meyer RD#2, Loganton #110 produced 21 326 pounds of milk testing at 4 5 percent yielding 961 pounds of butterfat in 305 days

Other top producing cows were

— Lynn, owned by Paul L Courter RD#2 Box 490 Mill Hall 24 068 pounds of milk 3 6 percent 871 pounds of butterfat

- Goldie owned by Paul L Courter RD#2 Mill Hall 21 783 pounds of milk, 4 0 percent, 870 pounds of butterfat

— #61 owned by Paul Dotterer RD#2 Mill Hall 21 290 pounds of milk 3 9 percent, 829 pounds of butterfat

— #93 owned by Ronald H Meyer RD#2 Box 322 Loganton 21 231 pounds of milk 3 8 percent, 802 pounds of butterfat

— Paula owned by Don & Janice Keller RD#3 Mill Hall 17 558 pounds of milk 4 5 percent 796 pounds of butterfat

— Rose owned by Blair & Elaine Courter RD#2 Mill Hall 19 154 pounds of milk, 4 1 percent 791 pounds of butterfat

— Trina owned by Anthony & Caroline Graine RD#1, Mill Hall 17 550 pounds of milk 4 4 percent 778 pounds of butterfat

— Moni owned by Paul L Courter RD#2, Mill Hall 17 711 pounds of milk 4 4 percent, 771 pounds of butterfat

— #69 owned by Paul Dotterer RD#2 Mill Hall 20 078 pounds of milk 3 8 percent 764 pounds of butterfat

— #91 owned by Paul Dotterer RD#2 Mill Hall 19 774 pounds of milk 3 8 percent 756 pounds of butterfat

The DHIA supervisors for Clinton County are Tom Fox Mackeyville Ronald Rishel Rebersburg and Missie Peters RD#1 Beech Creek

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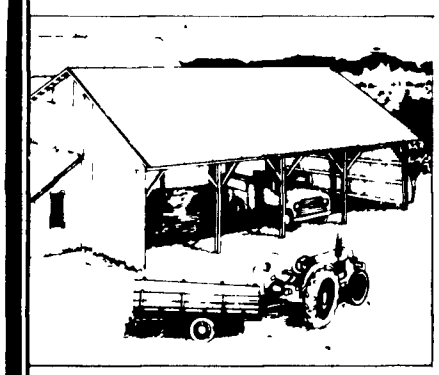

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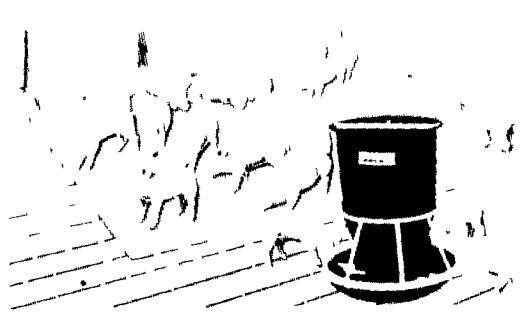

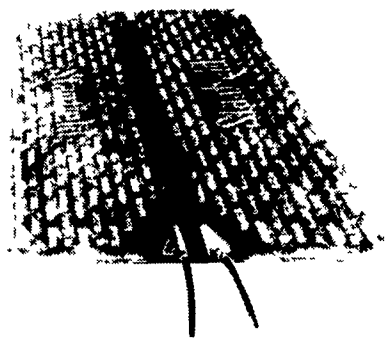

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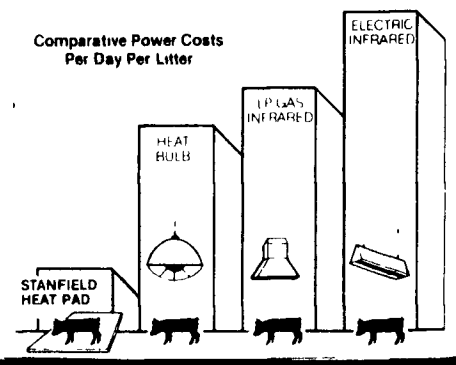

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The Dairy Business

By Newton Bair

The British Are Coming!

That cry would have struck terror in the breast of 18th century Americans during the Revolution. Of course, there is no reason to give it second thought today. But there is a real reason to be concerned about our modern relationship with the British, as well as other western European farmers. American farmers are competitors with all of Western Europe, especially in selling our Dairy products.

We have just returned from a three-week tour of the British Isles. While this brief visit does not make me an expert on British Agriculture, I have made some important observations that should be passed along to you. Some of them are merely informative, but others might ring warning bells about the future. Some will make you glad that you live in America.

First Impressions Stick With You

Driving through southern England, the first thing that strikes you is the lay of the land. It could be Lancaster County, except for the rather small fields, all of which are surrounded with ancient hedgerows. Closer inspection reveals a base of stones, cleared from the fields centuries ago. The hedges grow out of the rock wall, making an effective fence for cattle or sheep. They must be controlled by annual trimming, which is now done with special shearing equipment mounted on a tractor. Occasionally there are signs of removing the old hedgerows to make larger fields, but most of them remain as they were created centuries ago by "the old ones".

There is little corn grown in the south and west of England. The environment would favor corn growing, except for generally cooler summer temperatures. Special varieties had to be developed before much corn could be grown, even in the more moderate eastern valleys of York, Cambridge and Bedford. There it is grown extensively for silage.

Silos as we know them, are conspicuously absent in most of Britain. Silage is widely used however, but nearly always in a trench, bunker, or as the British call them, a "clamp". I saw some round bale silage. Since the climate is very damp - every cloud that drifts over is likely to drop some rain, - hay is difficult to cure, so most of the excess grass crop is ensiled. Preservatives are pretty generally used on the grass silage.

The major grain crops are wheat and barley. In Wales and Scotland a large part of the barley crop is processed into malt, to be used in the distilleries producing Scotch Whiskey. One of the distilleries which we visited was in operation for four centuries and had a most fascinating history of smuggling, political intrigue and fights between local Lords and Dukes on the boundaries of which the still was located. The distillery survived it all, and still produces a branch of Scotch that is highly prized in the British Isles.

A common practice is many parts of England is to burn the straw after harvesting the grain. It is undoubtedly a carryover from earlier custom, when burning was the only way to control diseases perpetuated by repeatedly growing the same crop. It appears to be very wasteful of much needed organic matter.

Big round bales are quite common in the richer farming areas of Eastern England and in Wales. We even saw some of the large rectangular bales, and quite a few conventional small bales. Storage buildings for bales are simply a roof supported by four poles. Large barns are very rare. On many farms you can still see the ancient stone "cow byre", with a modern milking parlor attached. Dairy barns closely resemble our open sided free stall barns.

British dairymen are facing severe problems of too much milk and too little profit. Britain is a member of the European Economic Community (EEC), and the farmers are not very happy about it. All of Europe is experiencing a glut of dairy products, and many EEC members on the continent are heavily subsidizing the dairy industry. But England has imposed a quota system on the dairy producers, restricting production to about 80% of normal. Naturally, income is also restricted, and they must compete against the rest of the world, including the U.S.A. They are particularly jealous of French and Germans, who are more highly organized into Cooperatives for their own protection.

The British are good promoters. One of their most prominent slogans is "Welcome home to butter", and the poster shows a healthy child happily biting into a well buttered slice of bread. Restaurants serve butter and cheese generously, and we could learn something from them if we could or would serve up the likes of their Devonshire Cream! A taste for that delicacy would account for many tons of milk sold and consumed in the U.S.A.

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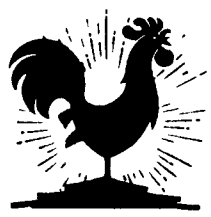
580 at poultry meeting

GEORGETOWN, Del. — The 19th National Meeting on Poultry Health and Condemnations, hjeld in Ocean City, Md. on Oct. 16 and 17, set a new all-time record participation. Five hundred eighty people from 31 states, the District of Columbia, Puerto Rico and four foreign countries were registered for the meeting.

This annual event, considered one of the outstanding poultry health meetings in the United States, covered subjects in which 37 speakers presented the latest information on a wide area of topics related to grow-out and processing situations. The subjects covered included vaccines and their use, a full review of the 1983-'84 avian influenza outbreak, mycotoxins, infectious bursal disease and sanitation and diagnostic procedures, as well as processing problems and their solutions.

The event is sponsored by Delmarva Poultry Industry, Inc. (DPI), the regional trade association, in cooperation with the Universities of Maryland and Delaware. G. Thomas Holder, Perdue Farms, Inc., general chairman of the meeting, also serves as chairman of the DPI Poultry Health Committee. This committee is responsible for the planning and operation of the seminar.

Proceedings of the conference will be released in December and will be sent to all registrants. Non-registrants may obtain copies at $8.00 each postage-paid to U.S. and Canada and $14.00 postage-paid to other destinations. They may be obtained by writing to: Delmarva Poultry Industry, Inc., R.D.2, Box 47, Georgetown, DE 19947 with a check (U.S.Funds only) made payable to "Delmarva Poultry Industry, Inc."



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For Sale - Farmall H, power steering, pulley; fair cond, $800, offer, Leb Co. 717-964-3418

For Sale - AC-HD5 Crawler loader (as is) $1200.00. 1976 F350 Ford crewcab PU $1800.00 Dauphin Co 717-692-3665

For Sale - Portable vacuum pump, pressure gauge, electric motor, mounted on wheels, with/without milking unit Montg. Co. 215-646-2231.

For Sale - 350 metal shelves 4' long 10-12-17 in. wide like new 25 cents each. York Co 717-235-2032

For Sale - 4 nice hand raised Holstein steers, twelve weeks old, dehorned and well started on grain. York Co 717-432-4822.

For Sale - Sweet pototoes $4 00 - 1/2 bushel. Lanc Co Leroy G. Stoltzfus, School Lane Rd., Gap, Pa. 17527

For Sale - Ashley wood-coal combination stove Exc. cond. John K Stoltzfus, School Lane Rd, RD1, Gap Box 76B, 17527

For Sale - 4 row JD 444 Corn Head, York Co 717-456-7372 before 8:00 a.m

Notice - Trade - young billy goat for nanny goat - will pick up & del York Co 717-252-1249

For Sale - 1 Patz silo unloader for 14 or 16 ft silo. Berks Co 215-285-6525

For Sale - NI 323 one-row cornpicker Picked less than 60 acres. In exc cond. $4700.00. Lanc Co 717-285-3280.

For Sale - Two Herdex and Data filing systems for pigs. One includes space for 150 sows Lanc Co 717-653-5244

For Sale - 2 HP motor like new, WD, AC, Farmall H, 10 cans cooler SS Wash Tub. Lanc Co. 717-548-2251.

Wanted - Tobacco bale box in good cond Lanc Co Daniel S. King, RD2, Box 201, Peach Bottom, Pa 17563

For Sale - Woods L - 59A belly mower; Ford 515 sickle mower. Both like new. Moving and must sell. Lanc Co 717-872-5852

For Sale - Top buggy, w/hyd. brakes on steel, good cond. $1075 00 717-354-4768, Lanc Co

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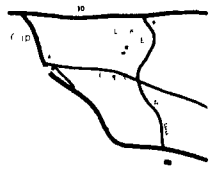

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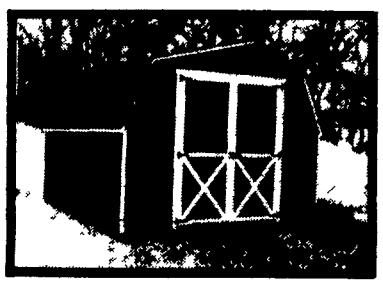

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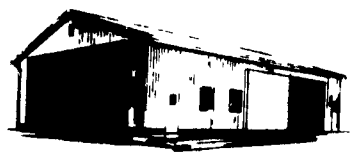

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For Sale - Oliver 2 row pull type corn picker narrow row 30" $1400 00 Eve 301-756-6992.

Wanted - Motor home or van camper low price, will do some repairs. 201-938-5534.

For Sale - 7 HP used bedding chopper 5 used cow mats seaman tank and 300 units seaman. 717-658-3788

For Sale - Metal husking rolls for a NI mounted picker, $5.00. 12x 28 tube brand new $14.00 Perry Co 717-834-3882.

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For Sale - T.T. Ford rear wheels and rims, frame, 1926 running board, hood, motor block. Fulton Co , 717-987-3516, evenings.

Wanted - Snow chains 7.50-20 duals (914) 733-4472, Sullivan, N.Y.

For Sale - 1974 International 1700 dry lime truck - Stoltzfus body - manual booms - good cond. - price $5000.00 - Frederick Co., Md. 301-662-7545.

For Sale - Bridgeport milling machine "J" Head, power feed, vise & collets $2800. 215-256-6016 Montgomery Co.

Wanted - Small portable feed grinder. after 6 p m Bucks Co 215-679-5760

For Sale - United farm tools running gear w/9 5 L x 15" tires $550 Chevy 1935 small dump truck for parts $600 Montg Co 215-539-5045.

For Sale - Hay, mixed grasses timothy orchard, and clover. Exc. hay for horses and beef cattle $1 75 per bale 301-692-6920.

For Sale - Engine in Ford '69 Galaxy 500 - $100 APRS snow blower 6 1/2' 3 pt. hitch - $250 302-731-5505. DE.

Wanted - Female Angora goat young Monmouth Co. N.J. 201-566-6219 after 5 p.m. or Bradford Co., Pa 717-297-3029.

For Sale - JD 234 corn head, as is $350. York co. 717-993-6995.

For Sale - Oliver #5 corn picker $850.00 J.D. 435 Diesel $1900.00 w/JD #5 mower. Lanc. Co. 215-445-6345

For Sale - Assorted semi-dwarf fruit trees, 3-4 yrs old, you dig. $10 each. York Co. 717-252-3732.

For Sale - Wisconsin Engine, Model VG4D about 35 HP, good cond. Jacob B Beiler, 84 S. Groffdale Rd., Leola, Pa 17540

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For Sale - MF 200 diesel crawler loader $6500. Lanc. Co. John Dan Martin, RD3, Ephrata, Pa. 17522

For Sale - 5 yr. old saddle bred horse, big, safe, sound, $900. Home grown carrots John W. Hoover, Box 86, Bowmansville, Pa. 17502.

For Sale - 25 white face ewes Box 17, Bart Pa Lanc, Co. 17503, Omar S. Fisher.

Wanted - 4 Holstein cows fresh or close springers. Lanc. Co. 717-687-6648.

For Sale - Farmall super A tractor w/snow plow A good runing sound tractor $2250.00 or best offer Chester Co 215-495-6135.

For Sale - small skid loader in good cond. w/manure forks and dirt bucket Centre Co after 5:00 p.m. 814-263-4250.

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For Sale - Snow rotary grain cleaner corn planter and single plow for A.C.G. $75.00 each. Ralph Kranick 215-275-1257.

For Sale - 1973 truck & 1982 trailer 40'. Licensed for 33,000 lbs. gross. Truck & trailer - $7,500.00. 717-545-1744. Dauphin-Leb Co.

For Sale - IH 1206 Diesel 3 pt. dual hyd. 5000 hrs good ta cab. Solid tractor $6,700.00. Lanc Co 215-445-5880

For Sale - 1977 Datsun truck, good paint & sheet metal, engine rebuild, AM-FM, air, sliding window, $2,000 Lanc. Co. 717-872-5712.

Wanted - Motor for Ferguson tractor. Model TO-20 Lackawanna Co 717-842-8033.

For Sale - 4 Fristamat Fans, good cond. 19 metal hog gates 10 1/2' x 42". Smidley double 8 hog feeder. Lanc. Co 717-367-6147

For Sale - 1 big 4 yr saddlebred horse ready for trips. Benjamin Kauffman, RD2, Honey Brook, Pa. 19344

For Sale - NI #290 haybine, 9 ft. cut, good working cond. Bucks Co 215-679-8957.

For Sale - Luxaire Inc. hot air oil furnace #OW/12 Ma John K. Esh, RD1, Box 288, Liberty Lane, Kirkwood, Pa. 17536.

For Sale - J.D. #95 corn & bean special (gas) good cond. after 4:00 p.m. weekdays - weekends anytime. Somerset Co. 201-828-2309.

For Sale - Used buggy w/hydraulic brakes $500.00/best offer. Paul E. Fisher. 393 N. Shirk Rd., New Holland, Pa. 17557.

For Sale - Standard bred family horse, 7 yrs. old, sound Amos J. King 3527 W. Newport Rd., Ronks, Pa. 17572.

For Sale - Portable corral panels, Palco and Frey Bros. See Sec. 7 livestock equip display ad. 717-334-7724.

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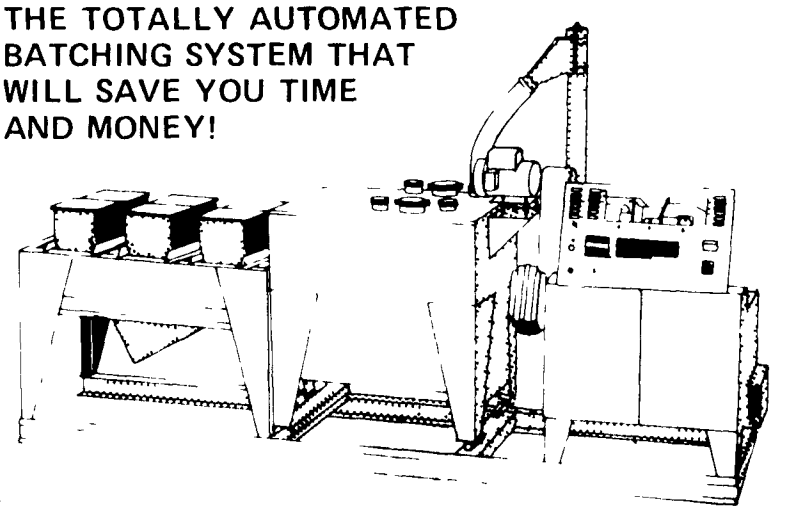

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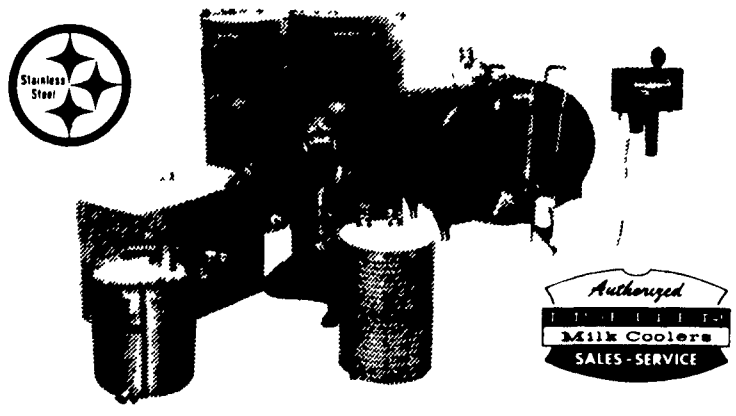

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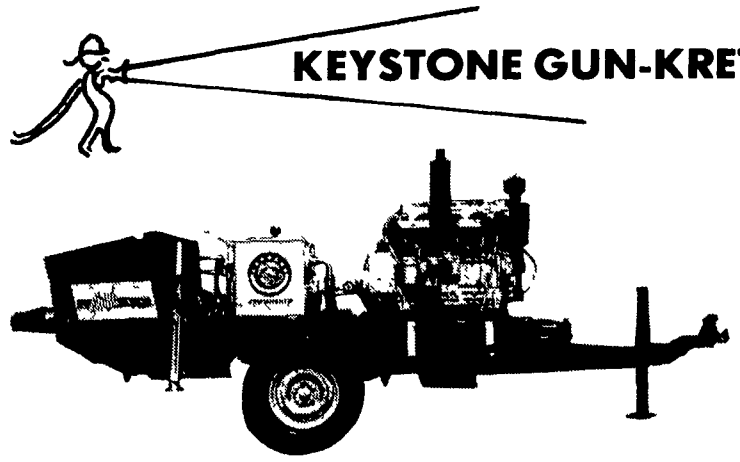

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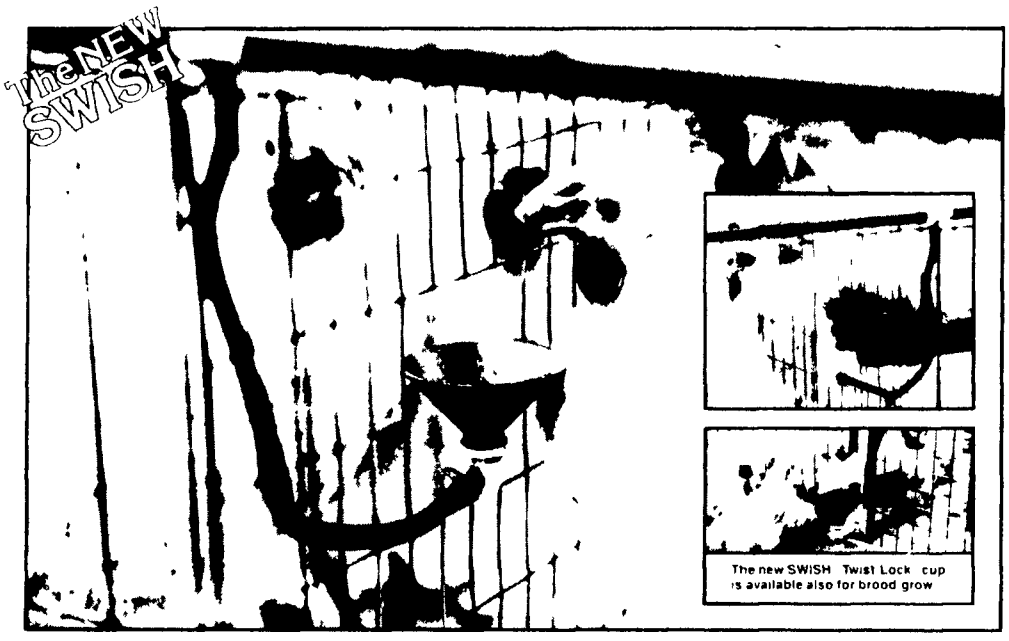

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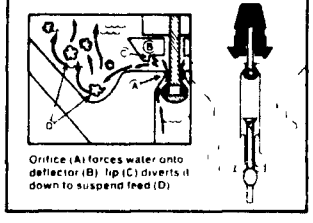

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For Sale - Chi-Hereford X Steer - Show Prospect Hereford Steers - Halter Broke, 400-500 lbs. 304-725-7825, Charles Town, WV

For Sale - 42" snow blade, 36" snow thrower attachment for Dynamark tractor. after 5 p.m Cumberland Co. 717-486-7819.

For Sale - NH fodder shredder attachment for N.H. baler, good cond. $200/offer. Leb. Co. 717-865-4329 or 865-6220.

For Sale - 2 iron gallon butcher kettles no rust, $100 each. 200 burlap bran bags, 10 cents each - no holes. 717-566-0092.

For Sale - 1 fresh heifer - 1 - 3th calf. Cow. Both just freshen. Good milkers. after 4:00 p.m. 717-386-4451.

For Sale - Platform scales weighs to 900 lbs. 6 volt fence controller, 110 gal fuel tank w/pump. Centre Co. 814-364-9933.

For Sale - JD MT tractor for $1800 - w/cultivator, plow and new rear tires 1812 hrs. Tractor. Dauphin Co. 717-566-8944.

For Sale - Remmington Super 754 24 inch bar Chain Saw running cond. $65.00. Lanc. Co. 215-267-8211.

For Sale - 20 Ton Quality new ear corn $55 a ton U Haul; Ford 2 N tractor. Berks Co 215-582-5761.

For Sale - N.I. corn picker mounted on Farmall super M picker fair tractor good. $1700.00. Montg Co 215-754-7593.

For Sale - White monarch kitchen range $225 50 gal electric hot-water heater. $50 Make offer Berks Co 215-683-7994

For Sale - Parker hole 7 mm Remington Mag. rifle. Bolt action. Luepold 2 x 7 scope Custom stock $295.00 Montg. Co. 215-723-7756.

For Sale - Steel wheels open centers 16" wide 60" high will fit 34 or 36 inch centers. Cumb. Co 717-423-6442.

For Sale - NI #10 one row corn picker; two Kil Brothers corn wagons, three wooden corn cribs. Chester Co. 215-644-3535.

For Sale - 1963 Ford Galaxie 500 4 door good running cond. Current inspection garage kept. Montg. Co. 215-723-3582.

For Sale - Two cutter sleighs $235.00 each Bucks Co. 215-297-5422.

Wanted - Better Bilt 1500 gal. vacuum spreader must be in very good cond. 215-445-4649.

For Sale - Hess' Sweet balogna $2.00 per lb. Isaac e. Fisher, Box 328-A RD#1, Salem Rd., Kirkwood, Pa. 17536.

For Sale - 7 Bred Jersey Heifers due 2-4 months All by well known sires Good size and cond N.C County 302-378-8454.

For Sale - Bantam chickens, alive, 10 for $10.00 - Trenton, N J 609-259-2802

For Sale - Approx. 1000 Tobacco lathes 717-768-3373 after 7:00 p.m.

For Sale - geese and black walnuts. Jacob L. Miller, Mill Creek School Rd., Bird in Hand, Pa. 17505.

For Sale - New NI No 8 manure spreader for 3 horses. Fairbank platform scale in good shape 717-354-0616.

Wanted - Two tires 16-9-24 loader - dozer in good cond. 301-257-9250 leave message.

For Sale - Well bred registered standard bred horses: noble Victory 10 yr. mare, 2 yr. gelding, 3 yr. filly. Cecil Co. 301-398-2263.

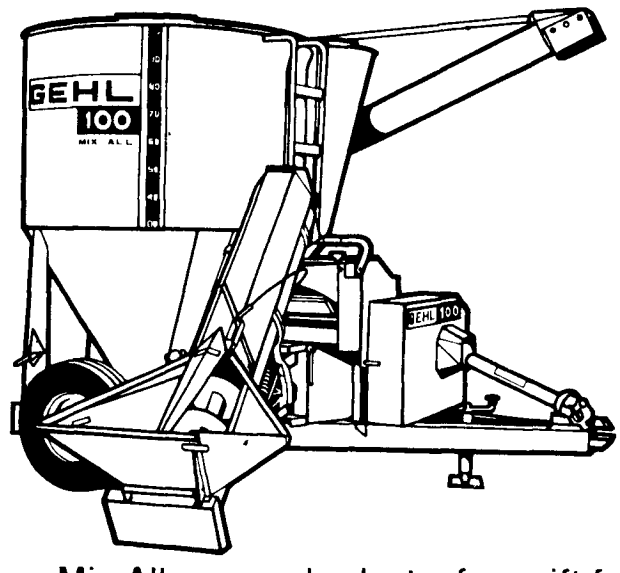
For Sale - 1956 General Motors farm grain truck. 14' dump. Running cond. Tires. Lebanon Co $800/offer. 717-865-4329 or 865-6220.

Wanted - Male swan, call 717-755-1745.

MINI LOP RABBITS with papers $25.00. Very Loveable pets. NZW Rabbits with papers, $10.00. Cecil Co , Md 301-885-2134.

For Sale- Outside call hutches, $75 each, David B. Stoltzfus, Rd 2, Box 282B, Nottingham, PA, take Brown Rd at Little Britian, second road right

Free gift if you buy now!



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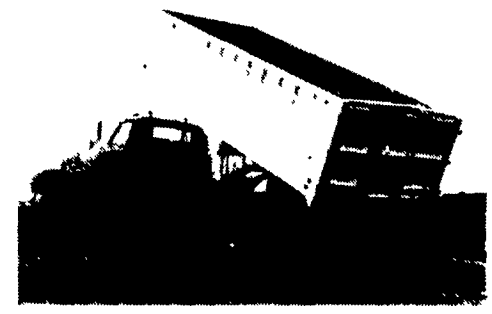

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MAILBOX MARKET

For Sale - 25 geese (heavy breeds) white & grey electric gas pump for underground tank Berks Co. 215-845-2519

For Sale - Mix mill automatic feed processor, handles six ingredients, completely rebuilt, exc. cond., Lacka. Co 717 842-8609 or 842-9470 evenings

For Sale - High moisture corn right out of field will deliver. Sch Co 717-345-6362

Wanted - 12' aluminum livestock body or wood if in neat cond Wyo co 717-378-2265

For Sale - or Rent - 323 cornpicker engine mounted ready to go - 1 mule. Enos Beiler, RD2, Strasburg, Pa. 17579

For Sale - Cornpicker, good cond McCormick PR1 model. Abner F Stoltzfoos, Rt3, Box 418 Lamparter Rd , Quarryville, Pa 17566

For Sale - 6 purebred pug pups, no papers 7 weeks old 10-30'84. Lanc Co 215-445-4382

For Sale - 275 gal kerosene tank and heater also small bucket-a-day John S Lapp, 316 N Hollander Rd , Gordonville, Pa 17529

For Sale - 35 head of cows and 28 heifers sizes bred Moses F Huyard, RD2, Box 785, New Holland, Pa 17557

For Sale- Spring wagons & buggies & horse related items 301-398-5696 after 7 30 P M

Wanted - Old metal toys 1925-1930 Buddy "L" or Keystone For Sale- Metal cab for military jeep Montg Co 215-933-2469

For Sale - 4000 Ft Rock Pak, 1" to 1¼" Also Cherry & Poplar 717-776-3239 after 5 p m

For Sale - All gold, centennial Jersey sweet potatoes. David R Zook, Voganville Rd , Box 380, RD1, New Holland, Pa 17557 Lanc Co

For Sale - 1977 Chevy Monza H - back Good cond Radials Asking $1300 Lanc Co 717-656-8398

For Sale - Farmall Super C needs overhaul $675 00 Cyco 400 4 row liquid w/monitor taking offers Luz Co 717-759-0921

For Sale - D-8 Bulldozer, cable bull blade rear winch $1600. NH #75 Baler w/Wis motor $350 Luzerne Co 717-864-3373

Wanted - G 176 Cont engine for MF 65 or one for parts Hunt Co 814-448-2392

For Sale - Field sprayer trailer type $150 less pump. Smidley hog feeder 16 hole $60. Lanc Co 215-445-6885.

For Sale - 25 registered and grade beef cows 3 yr old registered polled Hereford bull York Co 717-292-2245

For Sale - Good used carriage like new 3 large DeLaval Pails LeRoy Smucker, N. Groffdale Rd , RD3, New Holland, Pa 17557

For Sale - Black walnut lumber, air dried 10 yrs $1 25 bd ft. Lanc Co 717-626-5469

For Sale - NH 880 2R Harvester, MF 880, 4-B semi-mounted auto-reset plow, Wood Bros corn picker, 717-253-5924

For Sale - 200 Red Pullets, call Raymond Sauder Ephrata R#3, Pa 17522, 717-733-8579

For Sale - Belt pulley for MF & Ford tractors Ex $90 00, heavy duty long rope block-n-fall, $50 00, Carroll Co 301-848-4736

For Sale - Driving horse, 3 yr old carriage horse, Lloyd H Martin New Holland RD 1 Box 782, Pa Lanc Co

For Sale - JD chuck wagon #115 3020 JD diesel wide front, JD tractors A&B&G, York Co 717-637-8172

For Sale - App 2000 bd ft popular lumber 1" No 1 & better, air died Lanc Co 717-354-6405

For Sale - 2 milk fed buck kids 35-40 lbs. ea Lanc Co 215-445-6622

For Sale - 2nd & 3rd cutting alfalfa orchard grass hay, cut prebloom, No rain $125 00, ton Snyder Co 717-539-8118

For Sale - Cornell gutter cleaner chute 16' long 16" gutter $100 #17 NI spreader like new $750, York Co. 717-266-2582

For Sale - Antique paneling, 1" t & G boards, yellow paint, 85 cents/sq. ft. Elias R Beiler, Maple Grove Rd New Holland 17557

For Sale - Fox terrier pups, house trailers, Lanc Co. 717-442-8277

For Sale - 1976 Black Nova, solid runs good-No Sunday sales, Franklin Co 717-263-1820.

For Sale - NI 324 two row corn picker w/#326 husking unit, ex cond., $4500 Perry Co 717-444-2192

For Sale - Massey Harris farm tractor model 22 w/rear hydraulic system good rubber, York Co 717-792-0458

For Sale - One reg Guernsey heifer nice family cow, Joseph D Kilgore Delta, Pa 17314 York Co 717-456-5106

For Sale - 14' aluminum van body, insulated w/roll-up door Ex cond Northumberland Co 717-425-2478

For Sale - 2 Hit & Miss gas engines 2 HP stoves 1½ HP, JD $275.00, ea $500.00, AAC Md. 301-849-8455

For Sale - Young heavy pullets for roasting 4 Drawer sewing cabinet nice to refinish, No Sun calls Lanc Co 717-354-5974.

For Sale - 3 ton old corn, started bull calves, 8wk.-old red, barred & white rock chickens, York, 717-244-0624

For Sale - Hydro drill, 150' drill stem, 4 bits, 100' casing, wellscreen, 3 hp pump, hose $725, Adams Co (717) 677-6721

For Sale - 11 ft feed trough w/hayrack, on skids Lanc Co 215-267-3560

For Sale - Ford V-8 Flathead in ex cond., complete w/rubber & transmission $350 00, Berks Co 215-683-3827

For Sale - Snowcrown & Imperial cauliflower, wholesale or retail Henry R Miller 2714 Creek Hill Rd Leola, Pa. 17540

For Sale - 55 Gal drums, Sears shop vac Lanc Co 215-484-2215

For Sale - Cracked corn from dryer $3.00 per 100 lbs $60.00 ton Berks Co 215-987-6360

For Sale - NH 24' elevator new motor w/wheels $600 6' York rake $600, Imco post hole digger $300 Berks (215) 845-3707

For Sale - 10 ft Miller disc $3000.00, JD 10 tooth chisel plow $1400 00, Union Co 717-524-2410

For Sale - 64 Int CO1700 354 Perkins Diesel, just overhauled 20 ft bed, good tires, $3000.00, Jun Co 717-694-3095

For Sale - One horse open buggy in good cond , repainted last yr $325.00, Berks Co 717-933-5307

For Sale - 5' roto beater, 38 H.P Wisc engine w/cutter & 4-1 gear reduction Sam K Zook Kirkwood Box 89, Pa 17536

For Sale - Small grain rye seed, Lanc Co 717-354-6310

For Sale - McDeering pto corn binder $250.00, 2 farrowing crates woven wire w/stands complete $185 00 ea Lanc Co 215-445-4090

For Sale - Holstein heifer's 1000-1100/lb. breed to Jersey bull vacc -due 8-9 rm Susq Co 717-942-6435

For Sale - Dairy goat buck service! See ad under sheep & goats Leh Co Special rates for 4-H, youth (215) 756-6566

For Sale - Gehl 600 Harvester Int 51 forage wagon Sch Co 717-425-2562

For Sale - 14 hole, hog feeder 2 farring crates, $1 00 ea Hyd cylinders for log splitters $50 ea Perry Co. 717-582-8171

For Sale - Hesston Stakhand 10 Stacker & Stamover w/cylinder Good for corn stalks or hay. $3500 Col Co 717-925-6607 nights

For Sale - New 15" planer w/motor & stand $825, New 10" table saw w/motor comlete $379, Lanc Co (215) 445-7307

For Sale - 15 holstein & Angus steers 300-600 lb also 72 GMC ¾ ton pickup truck 4 speed, 215-582-3403

For Sale - Beautiful Charolais-pureblood bull-calf sired by Toronado 8 purebred Limousin heifers/cows-bred Berks Co 215-987-3563/987-3444

For Sale - 24" square head surface planer w/gasoline power unit, both in good cond , Berks Co 215-856-7856

For Sale - 3 storm windows, triple track, 24x28 at $20.00 each Lanc Co 215-267-7049

For Sale - High moisture corn delivery also yellow locust post 7' long saw & taped, (717) 532-6619

For Sale - Oil burner unit for E.M.F. stoker, two pot style kerosene heaters Barrel hook-up. Berks Co 215-562-7801 after 7 p.m

For Sale - Snow tires one pair 175/80R-13 radials, used one winter, exc $45.00, Lanc Co. 717-626-1825

For Sale - 4 bot 16" semi mounted plow hydraulic reset. 1 row NI corn picker after 7 p.m Berks Co 215-367-8931

For Sale - 6 doz. glass, 2 qt. & gal. size chick waterers, Lanc Co 215-484-2325

For Rent - Storage in barn for auto's, boats & trailers call John in eve York Co , Lanc Co , line, 717-252-3379

For Sale - JD combine 4400 - 500 running hrs 13 ft grain head & 2 row corn head good cond., $20 00, 717-748-3338

For Sale - Monarch stove 15 00, ½ Hp air compressor portable tank, $65.00 Lanc Co 717-653-4598

For Sale - Red Delicious apples $4.00 a bu Cider 1.50 a gal., Broilers 50 a lb. Beny Shirk, 717-354-7209

For Sale - 8 ft. tilt trailer, 5 ft. & 7 ft. gang mowers, dune buggy, 717-442-4279 eves

For Sale - 5 yr old standardbred mare buggy or carriage, $925.00. Abner Glick RD 1, Box 270 New Providence, PA 17560

For Sale - JD 3010 Gas narrow front end, good cond., $2350, 215-267-2128

For Sale - 4/65 Nuffield diesel w/Lord loader $3,450 00, 3 pt 7' harrow $150 00, N H tank spreader $200.00, Leb Co (717) 865-2202

For Sale - NH hay baler 68 hayliner w/Wisc engine NI No 7 corn picker, best offer, 717-469-2531.

For Sale - 1983 Chev 4x4 p/u truck, rust proofed, gauges, AM & FM, tape, 29,000 mi. $8850. 717-866-4185 or 215-589-2966

For Sale - 2 horse trailer, very good cond., pads, mats, etc. $1150. Chester Co 215-932-4728.

For Sale - Alfalfa/Mixed hay, large stemmed, leafy, no rain. $100/ton del 717-524-9223

For Sale - AKC Beagle pups also some partly started dogs, good prices, Linglestown, Dauphin Co 717-469-0193.

For Sale - Clamps, hoses & barrels for liquid fertilizer on cornplanter $50, DeLaval #75 vacuum pump & pulsation; Mont Co. 215-754-7012.

For Sale - Rubber tire top buggy hyd. brakes, Berks Co. 215-683-9086.

For Sale - Behlen corn crib model EL-10 w/spreader, holds 30-40 ton $650 Leb Co. 717-866-4143.

For Sale - Miniature Secilian donkeys 22-31", gentle pets, also new horse trailer, Berks Co. 215-582-4434.

For Sale - 2nd & 3rd C Alfalfa, $125/ton, Timothy $90/ton at barn, Oats $3/hundred 717-566-8752.

For Sale - 1978 cattle truck, 21' alum Edin body C-65 series, 366 engine, 5 speed trans., 2 speed axel $12,000. 301-838-8143

For Sale - Banner Camper sleeps 4 or 6, mounts on pickup, best offer, also quilts that make X-mas gifts 717-642-8221

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MAILBOX MARKET

For Sale - Guernsey bull, registered, service age, Sire-Admiral, DHIA records avail. Franklin Co. 717-263-4860.

For Sale - Agway 2,4,,D Rocket fence charger $25 Monroe Co. 215-681-4430 after 6 p.m

For Sale - Border Collie puppies, Orchard grass seed; locust posts, polled purebred Charolais heifers, breeding age. Lehigh Co. 215-756-6618

For Sale - AKC Weimaraner pups, 6 wks old Perry Co 717-834-3676

For Sale - 5 yr old Saddlebred horse, 16 hands, gentle Rufus Z Martin, Denver Route #1, Kramer Mill Rd., Lanc Pa 17517.

For Sale - 300 roof slates, 14"x24" also a formica kitchen table and 4 chairs Lanc. Co. 215-484-4513

For Sale - 1 yr old Hol bull - 15H 231 Kingway Elevation Very $475. Elmer Stoltzfus, Telegraph Rd. Box 297, Coatesville #7, 19320.

For Sale - 120 h.p. Ford gasoline engine power unit Annie Z Lapp, RD#2, Box 280, Cherry Lane Rd, Myerstown, Pa 17067

For Sale - 1972 Ford truck, ps, auto. $650, (4) GR-78 15 tires, wheels for Datsun 4 WD pick-up $130 717-944-1378

Notice - For Rent / room farmhouse w/shop & garage, Routes 743 & 22, Dauphin Co $500/month 717-939-4053 or 717-469-0626.

Notice - Berks Co. 4-H Beef Club Roundup, Nov 7 at Leesport Auction, sale begins at 4:00, C. Harley for info 215-689-5465

For Sale - 11 mo. polled Hereford stock bull, exception growth & type $500 Perry Co 717-438-3556.

For Sale - Antique dining room set, solid oak, 6 chairs, claw foot table & server, good cond. Perry Co 717-567-3458

For Sale - Retiring - 14 exc dairy cows, 16 feeders, full line of machinery Fulton Co 113 L.W.W., McConnellsburg, Pa 17233

For Sale - Rye seed, cleaned $4 75/bu. Lanc. Co 717-367-2747

For Sale - Warm Morning coal & wood cast iron Heatrola, like new $250. Wanted - Riding Horse, safe. Franklin Co. 717-597-3680.

For Sale - 1967 conv. Camaro, 327, 3 spd., needs restor. Farmall Cub/eqpmt. 1967 jeep 4 WD, 3 spd. 609-468-7151.

For Sale - NI 7 corn picker in good working cond., asking $400. Warren Co. 201-475-5345.

For Sale - Tractor, Ford 8000, exc. cond., 1600 hrs., 18-4-38 tires, dual hyd. $9500. Cumberland Co 609-451-7127 after 6 p.m.

For Sale - Royal Elegance China, 137 pcs. Malvern China, 53 pcs. Syracuse restaurant china, 91 pcs., glasses. Lehigh Co. 215-776-0963.

For Sale - Hi-Moisture shelled corn for in silos or new ear corn. Lycoming Co. 717-745-7717.

For Sale - Oliver 4 row wide corn head for 545 combine, Stoltzfus dry lime spreader box 10' Lehigh Co. 215-967-5231

For Sale - 9 A Int 28 Double disc, good, Riding bridle and harness parts Franklin Co 717-264-2990

For Sale - NH 3 PH mower Montour Co 717-437-2636

For Sale 250 gal skid gas tank w/pump $125 00 Snow plow 7' for front end loader $150 00 Lehigh Co 215-298-2974

For Sale - Rebuilt JD B, AC WM crawler Can deliver, Ben J Kinsinger, RD1, Box 234A, Meyersdale, Pa 15552

For Sale - 17' Hercules chain unloader, 800 Hrs, good chains, could be converted to 20' best offer. 717-733-3903 after 6 p.m.

For Sale - Glass gallon jugs, best offer Berks Co 215-689-5498.

For Sale - 2 agitating pumps 6' high 4" outlet $500.00 a piece. Melvin Zook, Rebersburg, Pa 16872, Centre Co.

For Sale - At NH equipment sale Nov. 9, (New) one row, two horse drawn riding cultivator "Complete", w/rolling shields.

For Sale - Storm front carriage w/hydraulic brakes $1200.00, Lanc Co. Amos Smucker, RD3, Box 70, New Holland, Pa 17557

Wanted - 2 steel wheels for NI 12A manure spreader Dauphin Co. Amos N Stoltzfus, Box 438, RD1, Lykens, Pa 17048.

Wanted - 1 Angus bull approximate 1000 lbs 4 Alumium slot wheels for 8 lug 8" x 16.5 tires Lanc Co 717-665-5727

For Sale - Blueberry harvester, BEI slapper type. 4 wheel hyd. drive, Rebuilt 4 cyl gas eng Burlington Co., NJ 609-894-2855

For Sale - Scotch and white pine trees for windbreak New Castle Co., DE, 302-994-2996 before 8 30 a m or after 7 00 p m

For Sale - Hobart meat saw, single phase Hobart Steak master model 401, Dorchester Co, MD 301-228-2214

For Sale - Gehl flail chopper, very good cond $1600 or best offer Leb Co 717-867-1066

For Sale - 300 amp portable welder motor & generator just rebuilt $1,000 00 1978 Ford Granada, loader $1700.00. Huntingdon Co. 814-448-2648

For Sale - Evergreen trees - Norway spruce, scotch pine, arborvitae for landscaping, 1' - 4' tall. $6.00 each Bucks Co 215-249-0561

For Sale - 300 gal. Wilson bulk tank, undetermined cond., $250 best offer, or trade for milkroom equip Mont. Co. 215-489-1382.

For Sale - NI #10 corn picker, good cond $1195.00. Chester Co 215-932-8633.

For Sale - J.D 4010 tractor, 5-bot. semi-mount, 14T baler, 12' transport disk, grain drill, N.H. 469 haybine, Mont Co 215-234-8728

For Sale - 84 Kawasaki KTL 200 3 wheeler, differential, elec. start, lights & horn. Like new. $1,235 Lanc. Co. 717-665-6482

For Sale - J D 3 PH 3 bottom plow $450 J.D. 4440 axle duals 18 4 - 38 $1,300 Evenings 717-292-4245

Notice - For rent - Lanc Co. Horse Stables - You feed $20 00/month, Willow St area after 5:00 at 717-464-3190

For Sale - A C HD 11G crawler loader - good cond $7800 Gleaner F combine /13' platform & flex cutter bar $8,000 717-784-1779

For Sale - 100 yr + wooden farm wagon wheels down to 15" rubber myers ground driven hay loader Monroe Co 215-681-4245

For Sale - Reg Polled Hereford bull 2½ yr old $475 Enos S. Mast, RD5, Box 702, Dover, DE 19901, Kent Co.

For Sale - Red Pullets, 25 weeks old, laying very good $4.50 each Lycoming Co 717-546-5706.

For Sale - Kiln dried wood shavings, bagged, ideal animal bedding. Lanc. Co Nathan L. Martin, RD3, Box 449, Ephrata, Pa 17522.

Wanted - Antique Deacon's bench or plank-bottom settee 4 to 5 feet only. York Co. 717-632-1513.

For Sale - Pigeons, White King Cross $2 each. Wanted cheap, reasonable cond. rabbit hutch. Lanc Co 717-354-0765

For Sale - NI 10 picker hyd lift good cond. Berks Co. 215-756-4379 eves or 756-6937 days.

For Sale - Angus - Hereford cattle Black white-faced. Bulls and heifers. 600-800 lbs. Delivery possible. Berks Co. 215-944-7333.

For Sale - Meat saw, old Oak bedroom suite, quart jars, aged cherry boards, 2-13" tires, lawn rakes Berks Co. 717-933-4569.

For Sale - AC D19 gas tractor, snap coupler, very good cond. $3500 Leb Co 717-838-2640.

For Sale - Yorkshire, large whites & Hampshire boars, Open gilts & bred gilts Brucellosis and Pseudorabies free Will deliver. 717-292-4634.

Wanted- New or used storm front market wagon, and/or spring wagon, state price and condition, all replies answered, T. Holliday, Rt. 4, Box 244, Waynesboro, TN 38485

FALL NEEDS

FOR SMALL GRAIN SEEDING

Some Barsoy, Barley, Tyler Wheat Available

— Cover Crop Rye —

Use Our Spreaders To Apply The Rye

CORN - Try PRAIRIE STREAM 720 The First Step In Producing Top Yields!

ALFALFA - Be sure to topdress after last cutting.

Treat with PRINCEP anytime after last cutting for top chickweed control and winter annual control.

SOIL TEST - Now is the time for us to start taking your soil samples.

LIME - We offer prompt truck spreading of Martin's Ag Limestone. Apply now on Alfalfa & Fall Seedings.

AG PRODUCTS

MASTER FARMER

AG SERVICES

ORGANIC PLANT FOOD CO.

2313 Norman Rd., Lancaster, PA

PH: (717) 397-5152

HOURS Mon -Fri 7-4 30

Increase Profits with Hess'

CUSTOM FORMULATED PRE-MIXES FOR LIVESTOCK FEEDS

AVAILABLE IN BULK DELIVERY

LOCAL MANUFACTURER = BETTER PRICES

Remember - It's As Good As There Is When You Get It From HFS

HESS FARM SUPPLY INC.

R.D. 2,
New Holland, PA 17557
Phone: 717-354-7972

PUBLIC SALE

OF FARM IMPLEMENTS & OTHER FARM RELATED ITEMS, LOTS OF ANTIQUES, & ALL KINDS OF ITEMS.

SATURDAY, NOV. 10, 1984

9:00 A.M.

On the premises on the Fort Zellers farm in Millcreek Twp., Lebanon Co., PA. A few blocks from Newmanstown. Coming from Schaefferstown on Rte. 419 to Newmanstown, turn left (North) on Fort Zellers Road to sale. Watch for sale arrow.

M.F. Flail Chopper; J.D. K.B.A. 24 Disc Harrow; J.D. Spring Tooth Harrow; Early Wooden Frame Harrow; New Idea Hay Crimper; 8 ft. Brillion Grass Seeder; 2-125 gal. Saddle Mounted Spray Tanks; Post Hole Digger; Potato Digger; 2-Potato Plows; Cement Mixer; Spike Tooth Harrow; 246 J.D. Corn Planter; Cultipacker; J.D. Grinder and Mixer; J.D.-3 pt. 25A300 Sprayer; New Idea 1 Row Transplanter; Tobacco Hoer; Early Waltz Wooden 1 Horse Land Roller; Nice Early Oliver Wooden 1 Horse Lime & Fertilizer Applicator; Single & Double Butchering Furnaces; Walking Cultivators; Corn Shellers; Tobacco Press; Meat Grinder; Scalding Trough; Early Wooden Beam Plow and Others; 180 Gal. Unico Water Trough; Ass't. Wagon Wheels; Hog Troughs; Bag Wagons; Milk Cans; Saddles; Double & Single Shafts; Metal Implement Seats; Ass't. Old Hames; Wooden Wheelbarrow; Wooden Wheelbarrow Wheels; Forks; Special Mention, All Kinds of Lumber from a 150x34 Tobacco Shed; Slate Roofing; Tobacco Lathe; Tobacco Rails; Telephone Poles; Wagon Seats; Single, Double, Triple Trees; Early Wooden Washer with Wringer; Butter Tubs; 1971 Plymouth Fury III; Poultry Equipment; Strawberry Crates; Early High Wooden Beds; Ass't. Jugs; Gambrel Sticks; Wooden Barrels; Old Hinges; Dry Sink; Wooden Ice Box; Antique Kerosene Heater; Treadle Sewing Machine; Flower Pots; 6000 gal. Fuel Tank; Lots of Scrap Iron; and Many, Many Old Items Not Listed.

Sale Time — 9 A.M. Sharp

Terms by:

MR. & MRS. EUGENE HOFFMAN

Copenhaver, AU-000180-L

& Weik, Aucts.

Firestines, Clerks

Lunch Stand.

Not Responsible For Accidents.

AUCTION

CARPENTERS, PLUMBERS & MECHANICS' TOOLS - 14' SEA NYMPH ALUMINUM BOAT, MOTOR, TRAILER & ACCESS. 1976 DODGE PICK-UP TRUCK, STORAGE TRAILERS

For: Estate of Arthur S. Fretz. At: Finland/Upper Ridge Road, W. of Allentown Rd., 2½ mi. So. of Trumbauersville; turn west on Finland Rd. at Ridge Valley to Auction Site.

FRIDAY, NOVEMBER 9, 1984

10:00 A.M.

Boat & Vehicles at 12 Noon

BOAT - 1979 Sea Nymph 14' "Rugged Laker" Alum. Boat; 1980 Highlander boat trailer, 1980 Evinrude 9.9 h.p. Outboard Motor, Pfleuger elec. trolling motor & battery, misc. safety lights, rests, oars, fuel tanks, fresh & salt water fishing equipment.

VEHICLES — 1976 Dodge Pick-up 360 V/8, 7,000 G.V.W. power steering, brakes, high mileage. 1954 Chevrolet high van, all alum. body, used for storage. Two 40' Gindy alum. trailers used for storage.

TOOLS - many tools of all kinds, collected over a lifetime, Don't Miss It! 8' alum. brake, Lincoln 225 amp. welder, Kito 2 ton elec. chain hoist, ½ ton manual chain hoist, ext. ladders, ¼ cast iron drill press, Fleet 2 ton floor jack, pump jacks & 4x4 posts, roof jack, ladder jacks, misc. sizes scaffolding, plumbing wrenches & assort., plumbing tools, new & used brass & copper fittings & pipe, Asst. H.V.A.C. supplies, assorted wood & metal working hand tools, tool boxes, machine stands, 55 gal. drum pump, 275 gal. tank w/pump, misc. lumber, alum, scrap metal.

MISC. - Philco Refrigerator/Freezer, Holdem fence charger, Gravely tractor sulky, 3 h.p. rotary mower, B&D string trimmer, farmer's boiler, U.S. slicing machine slicer, Enterprise meat grinder, asst. butchering accessories, Dog & Sheep shears, stainless steel dog kennels; Traps & trappers basket.

TERMS - CASH

Sanford A. Alderfer, Inc.

REAL ESTATE BROKERS and AUCTIONEERS

665 Harleysville Pike (Rt 113)

Box 1 Harleysville PA 19438

PA. No. AU-001117-L

PUBLIC AUCTION

TRAVEL TRAILER - FARM MACHINERY - INDUSTRIAL ENGINE

SATURDAY, NOVEMBER 17, 1984

At 10:00 A.M.

Located at 1858 Fish & Game Road, Littlestown, Pa. Take Route 194 South from Littlestown, Pa. approximately 1 mile and then turn right onto Fish & Game Road and go approximately ½ mile to sale site. Signs posted.

John Deere Model 224T baler w/kicker; 11 ft. transport disk; 12 Ft. cultipacker w/transport wheels; 2 Knowles 16 ft. wagons with bale racks; 3 Pt. Vicon 4 wheel hay rake; 3 Pt. National 4 bottom plow; Massey-Ferguson 3 Pt. 2-14 bottom plow; 8 Ft. 24 spring tooth tractor harrow; 3 Pt. Lely fertilizer spreader; Tri-Cycle Rolo-Matic front end for J.D. tractor; 2 single iron beam plows; Hercules Industrial engine with 3¼ stroke by 4 inch bore with a twin disc clutch on reduction gear; Associated Mfgrs. Co. 2½ H.P. gasoline engine; Tri-Cut armature lathe; A.C. spark plug cleaner; Mr. Key key making machine w/blanks; Super 44A McCulloch chain saw; 2 cast iron chunk stoves; large cider press; butcher kettle; Wonder cement mixer on old iron wheel truck; small reduction unit 150-1 ratio; misc. box lots; misc. hardware; junk iron and many small items not listed.

CAR - CONCORD TRAVEL TRAILER -PICK-UP

Concord 24 Foot Travel Trailer which is self contained used only 4 times in excellent condition; 1974 Ford Ranger F-250 ¾ ton 4 on floor pick-up and a 1969 Chevrolet Impala 2 Dr. Sedan both in running condition and current inspection. Some used 1956 Chevrolet car parts and 4-1932 Model "A" Ford wheels.

Not responsible for accidents sale day.

JOHN E. MATTHEWS,

Owner

1858 Fish & Game Road

Littlestown, Pa.

TERMS: Cash or Approved Check

Lunch stand reserved

Dennis J. Plunkert, Auctioneer

700 Littlestown Road

Littlestown, Pa. AU-001102L

Sale Reports

The 14th Annual Red Caboose Railroadiana Auction was held October 27 at the Red Caboose Lodge in Paradise. There were about 300 people attending the sale from as far way as Colorado.

Items sold included: Seaboard stepstool $260, FEC mystic cup & saucer $200, Pa. Railroad track chart $160, 2 railroad Pullman chairs $280, pack of 1870 railroad timetables $180, Wells Fargo wax seal $55, porter cap badge $45, D&H Railroad lantern $110, Western Union sign $50, telegraph sender $185, Union Pacific syrup server $85, Angle lamp w/no shade $275, Pa. Railroad police badge $60, telegraph sending key $70, Pa. Railroad cup & saucer $45, celery plate $35, railroad menu $50, Northern Pacific Railroad plate $80, B&O plate $85, Seaboard table cloth $25, baggage car lamp $100, 1939 Pa. Railroad calendar print $75, 1870 timetable from Boston & Albany $90, 1913 railroad travel poster $60, 1923 Poors manual $50 and railway tin sign $65.

Auctioneers were Ron Funk and Gordon Ressler.

XXX

A Public Auction of real estate was held October 27 by Mrs. Verna E. Martin, south of Narvon in Salisbury Twp., Lanc. Co., Pa.

The 118 acre dairy farm was sold for $352,000 to Jonathan A. and Katie K. Stoltzfus, R.D.1, Ronks, Pa.

It included a 2½ story stone dwelling, large bank barn, new cement block milk house, corn barn and stave silo.

The auctioneers were Paul E. Martin and John W. Stauffer.

XXX

A Public Auction of antiques and primitive items was held October 25 at the Hatfield Gallery, Fairground Rd., Hatfield, Pa.

Some prices were: child's camelback trunk $75, Currier & Ives print $150, Humphrey's advertising cabinet $300, jug $300, wrought iron sheep dog collar $45, tin squirrel cage $110, tin advertising cabinet $220, butterprint $60 and crock $135.

Paul Derstein was the auctioneer.

XXX

A Public Auction of a 168 acre dairy farm was held October 22 by Elam M. and Mabel H. Burkholder, south of Bethel, Tulpehocken Twp., Berks Co., Pa.

The farm was sold for $205,000 to David S. and Annie Z. King, Myerstown, Pa. It included a 2½ story brick dwelling, bank barn and a large corn barn. The Swatara Creek runs through the entire length of the farm.

Paul E. Martin and John E. Stauffer were the auctioneers.

XXX

A Public Auction of 5 tracts of real estate was held October 27 by Alvin and Ida Ohlinger, midway between Blandon and Fleetwood, Berks Co., Pa.

The 93 acres were sold to 4 different buyers for $206,500. Some of the tracts were combine. It included a frame house, bank barn and 3-car garage.

Dennis F. Wagner was the auctioneer.

XXX

A Public Auction of real estate was held October 27 by Irene Mockridge and Florence Killion, 1½ miles east of Rt. 147 along Boyles Run Rd., Northumberland Co., Pa.

The house and 2½ acres of land were sold for $17,500 and the 103 acre tract was sold for $36,000.

Mark J. Jones was the auctioneer.

XXX

A Public Auction of real estate was held October 27 for the estate of A. Chrisman Dowlin, 4 miles west of Downingtown, Chester Co., Pa.

The 66 acres was sold for $225,000 and included a 1760 Colonial 2 story stone farmhouse, stone & frame bank barn, stone carriage barn and machinery barn.

Whitford Sales Company conducted the sale.

XXX

A Fall Heifer & Dairy Sale was held October 26 at Penns Valley Livestock Auction, Centre hall, Pa. There was a good attendance at the sale.

The top cow brought $1090, the 2nd high was $930 and the 3rd high was $880. About 20 cows were sold for between $500 and $700. The average was $650.

The 20 open heifers ranged in price from $190 to $455.

Ron Gilligan was the auctioneer.

FRENRICK FARMS

COMPLETE HERD DISPERSAL

and PRODUCE SELLS

LOCATION In beautiful French Azilum, 8 miles Southeast of Wysox, Pa , Bradford Co (Auction signs at Wysox, Pa)

SATURDAY, NOV. 10, '84

AT 11:00 A.M.

105 HEAD REGISTERED HOLSTEIN DAIRY CATTLE SELL 105

(All Sire Power Bloodlines and Home Raised)

51 young milking age animals, all with outstanding dairy charac ter **16** Fresh from July 1 to Oct , **15** due Oct to Jan. 1, '85, balance various stages of lactation **17 Bred Heifers,** including several close springers, balance due by Feb 1, 1985 **19** Breeding age heifers **11** started heifer calves, born Feb 3, '84 to July 4, '84 **7** started heifer calves, born July 4, '84 to Oct 5, '84 RHA Jan 10 1984, 62 2 cows, 12 688 milk, 37 T, 471 F DHIA testing discontinued since Jan 10, 1984

SAMPLE SOME SELLING

Ayrmor Eric dtr sells with 104 926 milk, 4 0 T, 4,314 F L T Hei fer calf born 8/2/84 selling from **Burket Falls Motivator - ET.**

Vigo Charmcross dtr sells with 105 228 milk, 4 3 T, 4 503 F, L T , has 2 **Rosemere Fury Ivan** dtrs that sell

Ker-Knoll Tidy Gent Al dtr sells with 115 885 milk, 3 8 T 4 332 F, L T , 2 dtrs sell one by Hillhaven Standout Job, one by My Kinda Odyssey Ford Jude

2 other dtrs sell by Wiseman one dam as 4 7 305 d 19,759 M 3 8 T 734 F, other dam 3 11, 305 d, 16,318 M 3 9 T 640 F

Many other good dtrs with great potential from Junge J S Scout Pack Herd Elevation Terence Shardale Arlinda Chief Jemini Sunny Craft Chief Spirit, Vigo Starlite Elevate Kingstead Elevation Matador Creek Bluff Elevation Lester, Paclamar Truine Needle Twin and 5 Cal Clark Board Chairman

Majority bred to Burket Fall Motivator ET Sunny Craft Chief Spirit, Junge J S Scout, Ivajen Lone Ranger Pack Herd Bunky Boo

Certified Blood Accredited TB 100% Calfhood Vaccinated Interstate Tested Catalogues Pregnancy Checked Inoculated for Colds

TERMS: Cash or Good Check Sale Day.

I.D. Required for Auction Numbers.

SALE MGRS NOTE Owners are retiring after 50 years of Hol stein breeding Breeding stock that has been sold over the years and has made many friends

PRODUCE

Approx 7500 bales of first and second cutting real good alfalfa hay (sold in 5 lots)

George L. and Dorothy L. Kerrick, Owners

Rockwell Auction Inc.

Troy, Pa. Phone 717-297-3460

AU-002064L — AU-001273L

Lunch Available by French Azilum United Methodist Church

ROBERT & JOYCE MESS DISPERSAL

CATTLE, MACHINERY, PRODUCE, MILKING EQUIPMENT & REAL ESTATE

THURSDAY, NOVEMBER 8, 1984

11 A.M.

Castile, NY

5 miles Northeast of Gainesville, 1½ miles South of Castile on Rt. 39 at 6051 Allegany Road.

CATTLE

Selling 62 head Holstein and Jersey dairy cattle. 9 registered Jerseys, 53 grade Holsteins. 42 are cows in milk. Bred for year round freshening. Herd is averaging 52 lbs. per cow with a 4% test. Most are second calf heifers.

MACHINERY

JD 1977 2840 diesel tractor; 1976 JD 2440 diesel tractor; JD 3800 chopper with hay and 2 row corn head; NH 28 blower; Int. 120 self unloading box with roof and tandem gear; JD self unloading wagon with roof and tandem gear; 2 basket wagons; Int. 540 4 bottom plow; 18' Brillion field cultivator; JD drill; sprayer; with tank; alternator; 225 AMP welder; JD 35 chopper for parts with hay head.

MILKING EQUIPMENT

3 DeLaval units, two 55 and one 45; DeLaval 75 milker pump; dumping station with dryer and automatic washer; seed cart; wheel barrow; barn fogger and misc.

PRODUCE

4000 bales of first cutting hay

HARVESTORES

2 Harvestore units, 1979 20'x60' with Goliath unloader and 1979 20'x32' with sweep arm auger.

REAL ESTATE

233 acre dairy farm. 50 cow tie stall barn; 16x50 Corostone silo; 3-4 bedroom home, natural gas, excellent water supply

Owners

ROBERT & JOYCE MESS

Phone 493-2928

William Kent, Inc.

Sale Manager - Auctioneers & Real Estate Brokers

Bergen, NY

Phone 716-494-1890

FARMERSVILLE AUCTION

TUESDAY, NOVEMBER 6, 1984

4:00 P.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

5 leg oak extension table; oak library table; nursery rocker; new leaded glass shades; painted kitchen cabinet; Empire bureau; spool table; treadle sew machine; oak bed & chest of drawers; dry sink (as is); folding screen; Victorian mirror; wicker chair; 2 dome lid trunks; 5 pc. parlor set; painted old dresser; 2 plate coal stove; bakers cabinet (as is); oak T back chairs; box lots; small items, etc. etc.

This is only a brief list!

WE SELL ON COMMISSION

Call JOHN J. RUTT

354-5095

Auctioneer Lester Weaver

AU-982-L

CASHELL FARMS FARM EQUIPT., ETC., DISPERSAL

Southwest of Chambersburg, Pa., from Rte. 81 to Wayne Ave. Exit No. 5, take Rte. 316 west, cross railroad bridge, turn left on Derbyshire St. to Rte. 11, turn left, cross railroad, turn west on Industrial Drive, go to dead-end and turn left to farm, watch for sign on Rte. 11 and Ind. Drive on

SATURDAY, NOVEMBER 17, 1984

Sale at 10:00 A.M.

TRACTORS - TRUCKS - EQUIPMENT

J.D. 4430 Diesel with quad range, dual hyd. controls, cab with air cond., tape deck, 3165 hrs.; J.D. 4020 Diesel, Syncra range, dual controls, cab with radio; J.D. 2840 Diesel, dual controls, cab; all have wide fronts; two Farmhand F 248 loaders with buckets; bale mover to fit; weights; hyd. cylinders; 7 ft. 3 pt. box scraper; 6 ft. 3 pt. blade; 1963 Dodge 500 truck with hyd. dump bed, 44,400 miles; 1960 GMC truck with hyd. dump bed; J.D. 336 baler with thrower; hay preservator sells separate; 3 pt. 5 wheel rake; Grimm tedder; N.H. 489 haybine, used three years; three Electric 5026 wagons with 18 ft. bale racks; Gehl 9000 dump wagon; Long Bale Giant hay elevator; large McCurdy bin wagon with hyd. auger, like new; Woods 9 ft. C 114 rotary mower; J.D. 3940 harvester, 2-row 30 in. row corn head, pickup attach.; JD.. 1440 No-Till 30 in. row planter, dry fert., insecticide boxes, monitor; J.D. FB-B 17 disc drill, seed attach.; Coby 3 section packer; Athens heavy disc; Hawkbilt 357 tandem axle tank spreader; Hawkbilt 205 tank spreader; Danuser 3 pt. post driver; 8 ft. Brillion seeder.

COMPUTER FEEDER - CATTLE EQUIPT. - MISC. ITEMS

Farm-Tronic single ration computer feeder with 10T bin, 4 feed stations, 40 ft. auger, 103 computer no's; hay racks inc. 3-16 ft. wooden with roofs; feed troughs; load chute, calf hutch, wheelbarrows, 14 and 16 ft. gates, cow clippers, rubber feed buckets, calf buckets, 85 new and used rope halters; 150 cow chains, numbers, elec. fencers, foggers, shockers, dehorner, elec. fans, show halters, sign boards, rubber mats, large show box, vac. blower for cows, J.D. Hi-Pressure washer, J.D. heater, large air compressor, heavy duty drill press, grinder, vise, weed eater, bolts, tools, chains, forks, shovels, hyd. and motor oil, anti-freeze, baler twine, pickup cap, misc. items of all kinds.

HAY - HAYLAGE

Over 100 tons of second and third cutting alfalfa hay at different barns; 70 ft. of haylage and ryelage in concrete bunk.

AUCTIONEER'S NOTE — For a good line of tractors and equipment don't miss this sale.

Terms Cash or Good Check. Lunch by 4-H Club. Identification required for Bidder's No's.

CASHELL FARMS

1080 Hollywell Ave.

Chambersburg, Pa. 17201

Phone: (717) 264-8259

Ralph W. Horst, Marion, Pa.

Auctioneer, Lic. No. AU-000437-L

PUBLIC AUCTION

12 ACRE FARMETTE
FARM MACHINERY
1972, 12x64 MOBILE HOME, 1 ACRE

SATURDAY, DECEMBER 1, 1984

At 1 P.M.

Located in East Drumore Twp. take Rt. 272, 13 miles South of Lancaster, at the Buck, turn East on Rt. 372, 1½ miles to farm or from Quarryville go west 2½ miles on Rt. 372. Mobile Home is located on Hollow Rd. 1 block from the farm. First Mobile Home on the right.

Large 2½ story house, steel barn, farrowing house, 2 calf barns, garage, farm machinery, 1973 Dodge pickup w/racks. Also selling is a 2 bedroom mobile home on a 1 acre lot.

Auct. - Note - 10% down day of sale, balance upon settlement. Open house, Nov. 17 & 24 from 1 to 4 P.M.

Terms by

RICHARD BAYLIS

Auctioneers
L. Kreider AU000513L
R. Kline, R. Good, G. Shirk

AUCTION

VALUABLE FARM MACHINERY, HOUSEHOLD GOODS & ANTIQUES

LOCATION: Approx. 20 miles East of Williamsport, Pa., Lyc. Co., 10 miles East of Muncy, Pa. or 7 Miles West of Millville, Pa. Just off Penna. Rt. 442. Signs Posted.

NOVEMBER 10, 1984

10:00 A.M.

FARM MACHINERY

806 I.H. Diesel Tractor, 2900 hrs. - I.H. 400 Gas Tractor w/Power Steering - 230 I.H. Tractor with Fast Hitch Attach., Cultivators, 2 Btm. Plow, Sickle Bar Mower and Scraper Blade - I.H. 550 5 Btm. Plows w/Cover Boards and Coulters - J.D. Mod. 400 Grinder Mixer - J.D. 1209 9 ft. Haybine, Like New - N.H. 56 Hayrake - N.H 271 Baler w/Thrower - Allis-Chalmers 4 Row Corn Planter - Dion Silo Blower and Pipe - Oliver Mod. 4340 Plows w/Coverboard - 3 Sect. Drag Harrow - 16 ft. Hay Wagon w/Bale Rack - 24 ft. Hay and Grain Elevator - Ontario 13 Hoe Grain Drill on Rubber, needs repair - 280 Gal. Skid Fuel Tank w/Pump - Sears 1 h.p. Portable Air Compressor - Craftsman 1036 Lawn Tractor - Sunbeam Elec. Push Mower - Quantity of Hardwood Fence Posts - Platform Scales - Several Metal Gates - Metal Self Feeders for Hogs - Robeson Kerosene Heater.

GRAIN DRYING SYSTEM

Gilmore Tatge 500 Bushel Gas Fired Grain Dryer - 4500 Bushel Moder Farm Storage Grain Bin - also 1200 Bushel Galv. Grain Bin - Auger Grain Elevator.

-Plus a Wagon Full of Tools and Small Items, Etc.-

HOUSEHOLD GOODS & ANTIQUES

Exceptionally Fine 10 Pc. Mahogany French Provincial Dining Rm. Suite - Philco Portable Color TV - Early 3 Pc. Gaudy English Tea Set - 2 Hotpoint Air Conditioners - Huge Bullseye and Peanut Kero. Lamp - Round Oak Pedestal Table - 6 Dwr. Mahogany Chest - Ladderback Chairs - 18K Gold Trim Dinner Service - Oak Sideboard w/Bevel Mirror and Claw Feet - 3 Pc. Walnut Bedroom Suite - Depression Glass - Gold Leaf Frames - Etched Butter Dish - Early Poster Bed Converted to Twin Beds - Corner Couch Unit - Sm. Victorian Table - Mahogany Office Desk - Gibson and G.E. Upright Freezers - Kelvinator Refrigerator - Hand Painted Trays - Sm. Console Record Player - Early Wood Box - Etc.

Sale Order: Household and Antiques - Small Items - Machinery

Auctioneer's Note: Having discontinued Farming, Mr. Little will sell at Auction Valuable Farm Machinery and Household Goods. Plan to Attend.

TERMS: Cash or Good Check

Owner:
MR. FRED LITTLE

SALE BY:
Arthur Auctioneering
Wayne Arthur, Licensed and Bonded Auctioneer
License No AU-001752-L
R D 2, Hughesville, Pa 17737
Phone (717) 584-3697
Member of Local State National Auctioneers Assoc

LUNCH AVAILABLE

ESTATE SALE

70 AC. FARM PLUS 11 AC. TRACT, FARM MACHINERY, TRUCKS, BUTCHER EQUIP., TOOLS, ANTIQUES & HOUSEHOLD

SATURDAY, NOV. 17, 1984

10:00 A.M.

Located in Juniata Co., 8 mi. south of Port Royal. Sale sign 6 mile south of Port Royal along Route 75.

ANTIQUES & HOUSEHOLD ITEMS
SELLING AT 10:00 A.M.
BOTH TRACTS OF REAL ESTATE
SELLING AT 1:00 P.M.
PARTIAL LISTING OF BUTCHER EQUIP.
TOOLS & FARM MACHINERY

3-kettle butcher furnace top; 4 butcher kettles; Doall elec. meat saw; elec. meat grinder; 3 sausage stuffers; butcher knives, brass & iron ladles, 2 & 3 prong forks; 12 T wood splitter w/motor (used 1 year); Forney welder, M. C5; 5 sets of steelyards; Sears, 1 ¾ hp. gas engine; elec. chain hoist; Ford 800 tractor, good cond.; Case tractor, model VA; New Holland, hayliner 69, baler; J.D. 40 self-propelled combine; Woods Dixie Cutter, model M5; Ford 3-F, 3 pt. plows; Danuser post driver; Ford truck 350 w/cattle rack; Ford pick-up truck F-100 w/stock rack; M.F. 12 hp. lawn mower; 12x25 steel silo; hay & straw by the mow; other machinery & farm related items.

TERMS OF PERSONAL ITEMS-CASH OR GOOD CHECK

TERMS OF REAL ESTATE-20% down at time of sale, bal. in 30 days, other terms at sale.

THE ESTATE OF HARRY H. LYTER, Deceased
HOLMES H. LYTER, Admn.

Long's Auction Service
RD #1, Box 458
Port Royal, Pa. 17082
Ph. 717-527-2405 or 4458
Lic. No. AU 001702-L

Public Sale

OF VALUABLE FARM AND WOODLAND

SATURDAY, NOVEMBER 17, 1984

At 2:00 P.M.

Located between Churchtown & Morgantown, turn off Rt. 23 one mile east of Churchtown on North California Road. 2 miles to Hammertown Rd., turn right, first lane on right.

Tract 1 - 28 ACRES

More or less, located in Caernarvon Twp., Lanc. Co., Pa.

Zoned Agriculture, old 2½ story stone dwelling with frame addition, storm windows and doors, large eat-in kitchen, living room, full bath on first floor. 3 rooms on 2nd floor. Basement with outside entrance. Oil fired hot air heat, electric water heater, well with pressure system.

Stone and frame bank barn, small frame shop.

Land has good drainage, some woods, spring and road frontage.

Tract 2 - 20 ACRES WOODLAND

MORE OR LESS WITH ROAD FRONTAGE

Located in Caernarvon Twp., Berks Co., Pa., Zoned R2.

Open for inspection October 27, Nov. 3 and 10 from 2 to 4 P.M.

10% down day of sale, balance on or before January 15, 1985.

AUCT. NOTE — Tract 1 — with old stone house waiting to be restored — Tract 2 — Ideal for building sites.

Terms by

MARY GEHMAN - ETHEL SHIRK
HARRY HAAS
Administrators for
Benjamin H. Haas Estate

Aucts.
Robert E. & Jeffrey R. Martin, 656-7770
AU-000580-L
Frank L. Steller
H. Charles Benner, Atty.

Sale Reports

A Public Sale of blacksmith shop equipment was held October 27 by Edw. Cunningham, R.D. 651, York, Pa. at 2307 W. Market St.

Some prices received were: vises $25 & $70, wooden pulley $5, metal wheel $45, shoe hammer $5, old grinder $50, blowers $25 & $35, bellows $16 and platform scales $27.50.

Clair R. Slaybaugh was the auctioneer.

A Public Sale of real estate was held October 27 for the Ralph L. Eberly Estate between Cocalico and Newmanstown, along Stricklerstown Rd. in Lebanon Co.

The #1 parcel of 119.62 acres was sold for $315,000 and included a 2 story sandstone, 5 bay bank barn, 2 story implement shed w/corn cribs and two 2½ story dwellings.

The #2 parcel of 24 acres 3 perches was sold for $50,000 and had 8½ acres tillable with the balance woodland w/stream at the foot of the South Mountain.

Auctioneers were Clayton C. Kleinfelter & Sons.

XXX

A Public Auction of antique furniture and farm equipment was held October 27 by Mary S. Boyer, 4 miles east of Millersburg along Route 25.

Some prices were: Swab box wagon $260, corn shellers $34 & $45, seed cleaner $160, straw cutter $80, potato plow $80, gold quilt $124, 16 ga. double barrel gun $160, camel-back trunk $30, washstand $75, 6 pink depression sherbets $39 and Dutch cupboard top $150.

David D. Deibler and Ed. Shoop were the auctioneers.

XXX

The Sturgesbrook Complete Dispersal was held October 24 by William and Wendy Sturgess on Dean Hill, between Wellsboro and Williamsport, Pa.

The 91 head of registered and grade Holsteins cows sold averaged $1030. The top cow sold for $2000, the 2nd high was $1825 and two cows sold for $1600 each.

Other prices were: Oliver 1850 G tractor $4000, Oliver 1850 D tractor $4200, A.C. 210 tractor $5800, Int. 400 tractor (rough) $1125, Gehl 99 blower $900, J.D. 4-row corn planter $1100, A.C. chisel plow $1075, N.I. silage self-unloading wagon $1300, Int. self-unloading wagon $2050 and N.H. 479 haybine $1550.

Auctioneer-Arlow Kiehl and Wood's Auct. Serv. Sales Manager.

XXX

Dutch Hill Farms machinery Auction was held October 27 four miles northeast of Hope, N.J. The attendance was good at the sale.

Some prices included: Ford 7700 tractor $11,000, IHC 826 tractor $3500, Oliver 880 tractor $1250, Farmall M tractor $900, N.H. #8 tandem chuck wagon $4650, Gehl 630 chuck wagon $1900 and J.D. 4-bottom plow $900.

Col. Fred R. Daniel Auctioneers Inc. conducted the sale.

XXX

A Public Auction of antiques and wicker furniture was held October 27 by Dorothy and Robert Beattie, 4 miles east of Weatherly in the Lehigh Gorge area. The sale was well attended.

Some prices were: 2 unpainted tin cats $47, box of 7 Christmas balls $70, 6 salt dips $85, oak bow-front china closet $850, 3 pc. wicker set $650, oak round table $480, jelly cupboard $400, Winthrop desk $290, small pressed glass vases $65 to $70 each and dressers $250 to $400 each.

Curt, Doug and Tim Houser were the auctioneers.

PUBLIC AUCTION

VALUABLE REAL ESTATE
105 ACRE DAIRY FARM & FARM MACHINERY

FRIDAY, NOV. 16, 1984

Farm Machinery 10:00 A.M.
Real Estate 1:00 P.M.

Located in East Drumore Twp. approx. 18 miles South of Lancaster on Rt. 272 East to Tanglewood Golf Course, East on Scotland Rd. to Center Rd. Turn right on Conowingo Rd. first lane on right. Or from Lancaster Rt. 222 south of Quarryville, West on Scotland Rd. Left on Conowingo Rd. 1½ mile to farm on right.

40x60 Barn with attached 40x90 Dairy Barn, Heifer Barn 28x40 loafing pen under cow barn. 40 Comfort stalls, 4 unit 2" Universal pipeline milker, 600 gal. Girton milk tank. 12x40 concrete stave silo, 58x60 Confined Veal Barn, room for 104 calves. Could be converted to hog barn. Two story combination shop w/2 car garage. 2 Ponds stocked w/fish.

A 2½ story, 9 room frame house w/alum. siding, storm doors & windows, new roofs. Out kitchen w/laundry room, modern Kitchen w/elec. stove, dining room combined. Large living room; 4 bedrooms, bath, attic, full basement, oil hot water heat, Valley Forge wood boiler, macadam driveway.

The Land consists of 25 Acres of meadow, 8 Acres of woodland and 70 Acres tillable.

TO SEE THE PROPERTY CALL FOR APPOINTMENT 717-786-3655 or 786-4692. AUCTIONEERS NOTE: 10% down day of sale, balance upon settlement. THIS IS YOUR OPPORTUNITY TO PURCHASE A DESIRABLE IMPROVED 105 ACRE FARM SUCH AS THIS.

706 Gas Farmall Tractor wide front, fast hitch; 5040 Diesel Allis Chalmers, wide front w/650 hrs., 3 point; 1000 OMC Skid loader w/fork & bucket; 311 Int. Plow 4-14 bottoms, fast hitch; 11 ft. Allis Chalmers Disc Harrow; 10 ft. Brillion Transport Harrow; 11 ft. Cultipacker; Graham 5 Tooth Chisel Plow; JD13 Disc Grain Drillw/Grass Seed Attachment; 3 Point Speedco Cultivator; 270 NH Baler w/Kicker; 904 Allis Chalmers Haybine; 3-16 ft. Hay Wagons w/Sides; 16 ft. Rubber Tired Wagon; Little Giant 32 ft. Elevator; Woods 5 ft. Rotatory Mower; NI 400 5-Bar Rake; AC 7 ft. Mounted Mower; McCurdy Grain Bin; 213 NI Manure Spreader; NH Tank Spreader; Int. Dump Trailer; Dirt Scoop; 6 Ft. 3 Point Scraper Blade; Myers High Pressure Washer on Chassis; 3 Point Weed Sprayer; 275 Gal. Oil Tank; 290 gal. Skid Tank; 1000 gal. Water Tank; Kioritz Nap Sack Sprayer; Water Pump; Coal Furnace Hot Air; Platform Scales; Pile of Iron; Herco Hot Air Furnace; PTO Wood Saw; Wooden 40 ft. Ext. Ladder; Rubber Tired Wheelbarrow; Silage Cart; Feed Cart; Barn Fogger; Approx. 150 Cow Chains; Stewart Cow Clippers; 40 Cow Trainers; Klenzade Tank Washer; 2 Veal American Feed Mixers; 80 gal. Gas Hot Water Heater, fast recovery. Some Household Items. More items too numerous to mention.

NO OUT OF STATE CHECKS. Not responsible for accidents day of sale.

TERMS BY:
PINE VALLEY FARM
GLENN & DAVE HESS

Attorney, Carl Wiker
Auctioneers Conducting Sale Are:
Lloyd Kreider, AU-000513-L
Randal Kline, Roy Good, Gary Shirk
Refreshments

Kline & Kreider Auctioneers

Sale Reports

The 128-acre dairy farm of Lamar and Eileen Garman, Blainsport, Lancaster County, was sold at public auction on Monday for $352,000 to Mr. and Mrs. Vernon J Leinnger, R2 Denver Auctioneers were Paul Martin and John Stauffer

XXX

A Public Auction & Consignment Sale was held October 27 at Ryan's Meat Processing Plant at 1509 Ryan Rd., Fallston, Md. A large crowd attended the sale

Some prices were A.C 185 D tractor $5100, Ford dump truck $2400, J.D. haybine $2000, Amish buggy $475, harness $92 50, J D disc $675 and horses $200 to $400 each.

John A. Ryan was the auctioneer

Public Auction Register

PUBLIC AUCTION

MONDAY, NOV. 19, 1984

5:00 P.M.

REAL ESTATE-LUMBER, TOOLS SHEEP

Located Lancaster Co. PA 2½ mile South East of Strasburg from Rt. 896 go South at Jet of 896 and Paradise lane, to resevior Rd. 1st place.

REAL ESTATE 6 P.M.

2½ story house 3 bedrooms full bath upstairs Kit , Din., Liv Rooms, laundry 1st floor, 2 story barn 36x50 block

10% down Sale day final settlement 30 days.

PERSONAL PROPERTY

Windows - doors, Bi fold doors & jams, cable hoist 285 gallon fuel tank with pump, trailer with cap. 1 horse sleigh, 8 & 12 inch block, wall paper table & tools, H dutz fence stretcher, Pole jacks metal scaffolding iron kettle sewing machine like new Singler machine, few hand tools

Small items not listed.

Owners

STEPHEN & LYDIA STOLTZFUS

Auct. Steve Petersheim
AU-001349-L
786-4624

2 DAY PUBLIC SALE

OF LIVESTOCK & FARM MACHINERY

Located 7 Miles NW of Lewisburg. Take Route 192 West From Lewisburg to Buffalo Cross Roads, Turn N on Johnsons Mill Road, Thru Mazeppa, On Spruce Road to Twin Bridges. Sale Signs.

TUESDAY, NOVEMBER 13, 1984

Commencing At 1:00 P.M.

Selling:

51 HEAD OF REGISTERED JERSEY & RED HOLSTEIN DAIRY CATTLE

27 Head Jersey Milk Cows.
6 Bred Jersey Heifers, Due To Freshen From Nov. thru May.
5 Yearling Jersey Heifers, Breeding Age.
3 Jersey Heifers, Approx. 5 Mo. Old.
5 Red & White Holstein Milk Cows.
2 Red & White Holstein Open Yearlings.
2 Black & White Holstein Cows.
1 Jersey - Holstein Cross Cow.

Most of This Registered Dairy Herd Will Be Freshening From December Thru Early Summer

DHIA Records For Month of Sept 10,900 Milk, 503# BF, Protein Content 403#, 4.6 Fat Percent, 3.7 Protein.

This High Quality Dairy Herd Has Been Home Raised With All Artificial Insemination

Herd T B & Bangs Certified.

MILKING EQUIPMENT

No 75 DeLaval Milker Pump; 2 DeLaval Hydro Pulse Milkers; Bender Dumping Station; Sunbeam Cow Clippers.

SATURDAY, NOVEMBER 17, 1984

Commencing At 10:00 A.M.

Selling:

FARM MACHINERY

'560" I.H Gas Tractor, WF, Fast Hitch; "560" I.H Gas Tractor, WF, w/Central Tractor Fast Hitch & Drawbar; "H" I H. Tractor; I.H. Manure Loader To Fit H; No. 479 New Holland Haybine With Flotation Tires; No 56-2 Row I.H. Corn Planter; 13-7 John Deere Single Disk Grian Drill; No. 273 New Holland Baler With Hydraulic Thrower; No. 10 New Idea Single Row Corn Picker; No. 710 I.H. 3-16 Fast Hitch Semi-Mounted Automatic Reset Plow; New Holland Flail Tank Spreader with Left Hand Opening; Zimmerman Wide Track Bale Wagon; 2 John Deere Wide Track Bale Wagons; Pull Type Side Delivery Rake; Wheel Rake, Wide Track Wagon With Gravity Bin; 15 Ft Tube Elevator, No 241 Farmac Bale Elevator; No. 31 7 Ft. Mower; New Holland Drag Elevator; 7 Ft. Fast Hitch Blade; 3 Pt. Pittsburg 2 Row Cultivator; Ezee Flo Lime Drill; Wood Bale Buster; 3 Pt. Tractor Hoist; 2 Wheel Trailer; 15,000 kwt Winpower pto Generator; 12' John Deere Transport Disk; 12' Cultipacker," 12' Spring Tooth Harrow

MISCELLANEOUS FARM ITEMS

Hand Corn Sheller & Belt; 2 Grain Cradles; Hay Rope; 2 Wooden Barrels, 2 Feed Carts; 1 h.p Motor; 2 Wheelbarrows; 225 Amp. Lincoln Welder & Supplies; Air Compressor, Bolts; Hardware; Wagon Supplies; Kettle Furnace; Garden Cultivator; Garden Planter; Mineral Feeder; Tractor Tire Chains To Fit "560"; Belting; Log Chains; Some Lumber, Bag Truck; Platform Scales; Oats; Flail

OWNERS:

MR. & MRS. PAUL LONGENECKER

AUCTIONEER: Wayne M. Hess, 922-1206
Auct. Lic. #AU-000411-L

LUNCH SERVED

NOVEMBER

SAT NOV 3 - 2 PM Public Auction of a 14 Acre Farmette Located from Ephrata, take Rt 272 north, turn left at Schoeneck Rd go thru Schoeneck to property approx ½ mile on left West Cocalico Twp, Lancaster Co, PA Horning Farm Agency, Inc, Agents for Owners Alvin Horning, Auctioneer

PUBLIC AUCTION

SATURDAY, NOV. 10, 1984

9:00 A.M.

On the premises located along Route 147 just North of Millersburg, Dauphin County, Pa.

84 ACRE FARM

This farm is situated on both the East & West side of Route 147 and the Penna. Railroad and extends to the shore of the Susquehanna River on the West and just beyond Legislative Route 22001 known as Shippen Dam Road on the East

NOTE: Farm will be offered both as a whole and in two parcels. Parcel #1 will consist of all ground situated on the East side of Route 147 consisting of appro. 53 acres and having thereon a 2½ Story 9 Room Frame Dwelling with 1½ Bath and Automatic Hot Water Heat.

Parcel #2 consists of all ground situated on the West of the P.R.R. rightway consisting of appro 31 Acres with River Frontage

(Real Estate will be offered at 12:00 Noon)

Terms of Real Estate: 10% Down on day of sale - Balance 45 Days.

NOTE: The eastern edge of this land has a main public sewer line running through it, making this land suitable for development in the future.

Also selling are a lot of Antiques & Collectibles in Furniture - Toys - Dolls - Guns - many other Old Items including some Civil War items, for pictured flyer write or call Auctioneer. (This is a Real Country Auction)

Owners

MISS FRANCIS CUMMINGS, MR. & MRS. AMMON HARRIS, MRS. OLYMPIA (ALICE) CUMMINGS

Mervin W. Adams Auction Sale Service
Mervin W. Adams AU-000002-L
Steven E. Adams AU-000229-L
Auctioneers
208 Maple Street
Millersburg, Pa. 17061
Telephone #717-692-3076

PUBLIC SALE

TRUCK, TRACTORS, SHOP EQUIPMENT, TOOLS, GUNS & SOME HOUSEHOLD GOODS

FRIDAY EVE. NOV. 9, 1984

at 5 P.M.

Located on the premises a short distance off Rt. 74, turning off Rt. 372 (Norman Wood Bridge Rd.) along the Slab Rd. in Lower Chanceford Twp. York Co., Pa.

Farmall Cub tractor w/hydraulic, & new tires, sickle bar mower; plow, cultivator & snow plow; sm. disc; 2 sec spring tooth harrow; roller; model 1250 hydrostatic Cub Cadet lawn tractor w/42" mower in very nice cond.; 1980 dodge 150 ½ ton pickup truck w/3 spd. & overdrive, AM radio, deluxe topper & only 26,000 miles; Lincoln 250 electric welder, like new; Lincoln 225 gasoline welder mounted on 2 wheel trailer, exc. cond.; Walker-Turner 1-½ Hp air compressor on wheels; Walker-Turner heavy duty drill press w/variable spd & attachments; Logan #211 metal lathe 10"x32" all complete w/lots of attachments; lg shop rollaround A frame for hoist; heavy duty chain hoist; 22½ ton floor press; lg. metal welders table; grinder base; bench vise; B&D power sander; Sears space heater; lot of angle, flat & channel iron; well casting; plate metal; I beams; galv. metal; H.D. Industrial Singer sewing machine; ½" to 1" hard bolts; misc hardware; alum. step ladder; work bench, misc hand tools; etc.

Winchester model 97 - 12 ga. pump, (new built from kit; 44 cal. cap & ball rifle & pistol) some pcs. of household goods such as 2 swivel rockers; room divider; maple dinette set; sofa bed; bar stools; coffee & lamp tables; single, bed; office desk; office chair; file cabinet, shelves; spring & mattress; humidifier, etc.

TERMS: Cash or approved check
Not responsible for accidents

RICHARD THOMPSON
Ph. 717-862-3476
Bob & Tom Sechrist, auctioneers
Andersons & Sechrist, clerks
Lic. #820-821

PUBLIC AUCTION

New Holland Sales Stables, Inc.
New Holland, Pa.

Tractors & Horse Drawn Farm Equipment-Supplies-Small Items

FRIDAY, NOVEMBER 9, 1984

SALE OF SMALL ITEMS 9:00 A.M. **FARM EQUIPMENT 10:00 A.M.**

JD 50 Tractor 2 cylinder, Farmall A Tractor, JD 1120 Tractor 45 hp, JD 2130 Tractor 67 hp, JD 2130 Tractor 67 hp, JD 2140 Tractor w/cab 75 hp, JD 3130 Tractor 80 hp, JD 4230 Tractor w/Fenders 100 hp, JD 4230 Tractor w/Sound Sold Body 100 hp, IH 1066 w/cab Tractor 125 hp, MF 1155 w/cab Tractor 140 hp, JD 2020 Diesel Tractor, JD 3020 Diesel tractor side console, MF 275 Diesel Tractor, Spin Spreader, NH 676 Spreader 287 Bu Tandem axle w/endgate, NH 516 Spreader Box, NH 368 Spreader Tank, JD 54 manure spreader with flop pan, NI #17 manure spreader, NI #12 manure spreader, NH #518 Spreader, NH 676 Spreader, tandem axle, IH 55 Chisel Plow pull type 9 tooth, JD 1 Btm Plow, JD 1 Btm Plow, JD 3 Btm 3 pt Plow, JD tractor snow plow, 3 yr old MF #33 grain drill 16 disc with band seeder and Frick 28" threshing machine, NI 323 Corn picker single row, NI 311 2 row wide Corn picker w/husking bed, IH PR1 1 row corn picker less PTO, NI 325 2 row Narrow picker w/sheller, NI 323 Corn Picker Gehl #95 Grinder Mixer, Gehl 100 Grinder-Mixer, like new, NI #325 Narrow row corn picker, Tag #3 JD 60 w/NI loader, Stato Stallion 7500 33 hp w/black hawk loader, IH 4140 Skid Loader Sauder FHU20 Loader, NH L-35 Skid Loader, JD 336 Baler, NH 273 Baler, IH 990 Mower Conditioner, NI 272 cut/ditioner, Ford 3 pt Chisel, JD Tractor Disc, Rubber tire farm tractor wagon, Small horse drawn road grader, JD Field Cultivator, 3 pt , Brand new 1 row 2 horse drawn riding cultivator complete with rolling shields, Electric motors with fans, Gear boxes and gear head motors, 120' heavy duty electric cord, Scoop shovels, 6x9 light window sach, Tomato wire rings, Lawn Mower, NH 55 Rake, Garden hoe and rakes, Log chains, Quaker Maid 45A water fountains, Desoto car radiator Electric feeder clocks, Automatic light timers, Cyclone gas chicken brooder stoves Pickup load shrubs and fruit trees, Bobcat 500 Skid Loader, Willeys engine generator needs work, army unit, Brady garden tractor with attachments, NH 495 Haybine 12', NI 314 Sheller, Oliver Superior Drill, JD KBA Disk

New customers and out of state buyers must have current bank letter of credit with guaranteed amount or cashier checks

Abe Diffenbach, Manager
For more information contact Abe Diffenbach or Norman Kolb at 717-354-4341

PUBLIC SALE

OF REAL ESTATE
(2½ Story Brick House)
(Building Lot)
FINE FURNITURE, FINE ANTIQUES
HOUSEHOLD GOODS, GUNS

SATURDAY, NOV. 17, 1984

at 10:00 A.M.

Loc. along Rt. 222 about 3 miles south of Quarryville, East Drumore Twp., Lanc. Co., PA (just before Mechanics Grove; watch for signs)

Property will be open for inspection: Sat's. Oct. 27, Nov. 3 & 10 from 10 00 am until 12 00 noon

Sale by
CHARLES ECKMAN

Carl Wiker Atty.
Howard Shaub 464-3541
and Roy C. Probst
Auctioneers (AU-000831-L)

PUBLIC SALE

OF ANTIQUES, COLLECTIBLES, HOUSEHOLD GOODS & COINS
BRICKERVILLE FIRE HALL

WED. EVE. NOV. 7, 1984

AT 5 P.M. COINS 8 P.M.

Sale to be held at Brickerville Fire Hall located along Hopeland Rd. just off Rt. 322 at Brickerville (between Ephrata & Hershey), Lancaster Co., Pa.

ANTIQUE CORNER CUPBOARD
(6 ft. high12 Pane)
INLAID WALNUT DROPLEAF TABLE

Jelly Cupboard; Grained Blanket Chest (Phares Heidlauf); Antique Balloon Back Rocker; Handkerchief Chest; Stage Coach Strong Box (leather); (Oak Cane Seat Rocker & Chair); Set of Oak Chairs; (Oak Office Desk & Chair; (Oak Library Table; Washstand; 4 pc. Bamboo Living Room Suite; Bamboo Bookcase & Coffee Table; Large Bevel Edge Mirror; Reed Plant Stand; Corner What-Not Shelf; Zenith Floor Model Radio; Philco Table Top Radio; RCA 21" XL-100 Color T.V..

Brass Andirons; 2 Strings Sleigh Bells; 2 Balance Scales (1 Brass Scoop); Small Platform Scale; Wooden Butter Churn, Butter Paddle & Tub; Wooden Stomper; Rolling Pin; Butter Mold (Wheat); Kegs; Butcher Forks; Ladle; Strainer; Cleaver; Knives; Tin Wash Boiler; Slawboard; Iron Fry Pans; Kettle Hooks; AGATE Milk Pail; Colander; Ladles; Muffin Tin; TIN--Milk Pails; Salt Tin; Puddin Pan; Kerosene Can; Old Tin Cookie cutters.

(Basket Easter Egg); Daguerreotypes; Pictures (Geo. Washington); Antique Frames; Needlepoint Foot Stool; Pewter Items; Opera Glasses; Thimbles; Chandelier with Prisms & Matching Side Lights) Old Miniature Kerosene Lamps; China Clocks; 1892 Columbia Expo. China Dog; many Crocks & Jugs; Crockery Umbrella Stand; many Bottles; Collection of Beer Cans; Wooden Cigar Boxes; Insulators; Iron Horse; Dog & Lion Banks; Knives; Pocket Watches; Quilts; Homespun; Comforters; Linen & Cut Work Tableclothes; Old Books.

ENGLISH FLOW BLUE CHINA- "Touraine" (Henry Alcock No. 329815); Cobalt Blue & White Pitcher & Bowl; Antique Platters, plates, cups & saucers; Winton Bowl; "Etruscan Shield" Bowl; Oriental, Germany Berry Set; Mae Stricht Bowl; Adams & ABC Plate; Cake Set; Sandwich Glass; "Waffle" Glassware; (Heisey Butterdish) Ind. Pedestal Salts; Wine Set; Depression; Carnival; (Cobalt Blue & Ruby Glass) Delft; Roseville Vases; Old Milk Glass Chickens-On-Nest; Satin Glass Bowl; Bag; Costume Jewelry.

100 ft. Dried Chestnut Lumber; Lawn-Boy Self-Propelled Mower; Apple Picker; Cabinets; Duck Decoys; Binoculars; Water Skis; Deep Sea Rods; Fishing Equipment; Tackle Boxes; Fish Gigs; Animal Traps; 2 Pot Belly Stoves; Fairbanks Platform Scales.

GUNS—Antique .22 cal. Pistol; 16 ga. Single Barrel Shotgun (Hawthorn Model 110); Daisy Golden Eagle B-B Gun.

COINS—1913 2½ DOLLAR Gold Pc.; 33 Silver Dollars (1921-1926); 12 Silver Halves; 19 Silver Quarters; Silver Dimes; Buffalo Nickels; Flying Eagle Penny; 60 Indian Head & Wheat Pennies.

Terms By
ELIZABETH & JEAN C. WILSON

T. Glenn Horst, AU0000438L
Timothy G. Horst, AU001767L
859-1331 or 738-1245

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT NOV 3 - 10 AM Public Auction of a Complete Farm Machinery and Farm Building Dispersal. Located on the farm, May Farm, Rod & Gun Club Rd., 1 mile west of NY Rt. 9, 3 miles north of Hudson, NY. Arrows will be posted from Rt. 9 Al May, Owner. D. Luther, Auctioneers

SAT. NOV 3 - 9 AM Public 2 Day Estate Auction of Mill Related Items, Tools, Groceries, Store Equipment and Antiques. Located on the premises in Muddy Creek Forks, York Co. approx. 5 miles southwest of Rt. 74, turning at the Brogue Post Office or approx. 5 miles off Rt. 851, turning at the square in Fawn Grove and following signs to place of sale. Mamie V. Keiser, Owner. Bob & Tom Sechrist, Auctioneers

SAT. NOV. 3 - 11 AM Public Auction of Farm Equipment Located on Rt. 15 going from Canterbury to Milford, Del. 1st farm on left. Richardson Bros, Owners C T Scuse & Sons, Auctioneers.

SAT. NOV. 3 - 9 30 AM Public Auction of a Complete Line of Dairy Equipment and Accessories for Delaval, Surge, Universal & Zeno, etc. Located in Iona, PA. approx. 3 miles south of Lebanon #897 to Iona. Jay Horst, Owner Clayton C Kleinfelter, Sr. & Sons, Auctioneers

SAT. NOV. 3 - 10 AM Public Auction of Valuable Real Estate, Household Goods, Carpenter Lawn and Garden Tools, Etc. Located between Reading and Boyertown on Rt 73 in Pleasantville Take covered bridge road to Yoder Rd. to Club Rd. left on Club Rd. to the farm in Earl Twp, Berks Co, PA Harry Y. Bechtel Estate LeRoy E. Bechtel, Executor. David S. Allgyer, Auctioneer.

SAT. NOV. 3 - 9 AM Public Auction of Antiques, Household Items, Harness and Farm Machinery. Located 9 miles west of York, PA. off Rt 30 at Rambler Inn, south on Jackson Square Rd., 1st farm John H Fishel, Owner Blaine N. Rentzel & Assoc, Auctioneers.

SAT. NOV. 3 - 10:30 AM Public Auction of Logging Equipment, Dozers & Loaders, Trucks, Trailers, Tools, Parts, Etc. Located at the corner of Old Stage and Thomas Roads, 1½ miles west of Rt. 9N and Approx. 7 miles southwest of Exit 21 (Lake George Exit) of I-87, the Northway. Blakely & White, Inc., Owners. Pete Murray, Auctioneer

SAT. NOV 3 - 10.30 AM Public Auction of Farm Equipment & Antiques Located in R.D. 2, Watkins Glen, NY. On the farm on Wedgewood Rd. just 1 mile off Rt. 414 approx 5 miles south of Watkins Glen Arrows off 414 Ernest Crout, Owner Howard W. Visscher, Auctioneer.

SAT. NOV. 3 - 10 AM Public Auction of Farm Equipment. Located following Rt. 318 between Preston, MD and Federalsburg, MD. Turn onto Hubbard Rd. off Rt. 318. Sale approx. ½ mile on Hubbard Rd Joe Hubbert, Owner. A Curtis Andrew Auction, Inc., Curtis Andrew & Mike Roe, Auctioneers

SAT. NOV. 3 - 10 AM Public Auction of Garage & Shop Tools, Equipment, Lots of Wagon works Tools. Located at Watt's Exxon Service Station in the Village of Mainville, PA., 6 miles east of Bloomsburg, PA. Melroy Watts, Owner. Gele Derr & Assoc., Auctioneers.

SAT. NOV 3 - 9:30 AM Public Auction of Line Equipment, Trucks, Etc Located in Rome, NY adjacent to Niagara Mohawk's garage facility on Success Dr. Vilsmeier Auction Co, Inc., Auctioneers

PUBLIC SALE

FRIDAY, NOV. 30, 1984

1 P.M.

REAL ESTATE

Located in Strasburg twp. Lancaster Co. Pa. 5 mile south of Strasburg from Rt. 896 go south on May Post Office Rd. to Weaver Rd. right to 1st Rd. left.

50 ACRE DAIRY FARM

36 comfort stalls large box stall horse stalls, 14x60 silo, manure pit, 2½ story house 4' bedroom w/upstairs and bath. This place is ready to move in and roll.

10% down sale day final settlement April 1st 1985

Owners
AARON S. & RACHAL S. FISHER

Auct. Steve Petersheim
AU 001349-L
717-786-4624

Fishers are relocating to bigger operation

AUCTION SALE

LINE EQUIP., VEHICLES, OFFICE FURNITURE & TRUCKS
BELL OF PENNSYLVANIA

FRIDAY, NOV. 9, 1984 5:30 P.M.

At the Bell Garage on Appleton St. in Camp Hill, Pa.

CARS & VANS: Approx (50 to 75) '80 '77 Chev & Ford Display Vans, Fairmonts, Omnis, Chevettes OFFICE FURNITURE & MISC. Approx 500 pcs incl Cabinets, desks, chairs, tables, etc, Auto Parts, TRUCKS (13) Cab & Chassis, Mech Tks P/Us, Ramchargers, & Carryall, LINE EQUIP. & TRAILERS: (6) Bucket & Ladder Tks, Digger Derrick, Reel & Pole Trailers

TERMS: COMPLETE PAYMENT SALE DAY IN CASH OR GUARANTEED FUNDS ONLY WITH $100 CASH REQUIRED AFTER EACH ITEM IS SOLD.

INSPECTION: Nov 8, 8 to 4 p m & Nov 9, 8 to 5 30 p.m.

Write or call for brochure
VILSMEIER AUCTION CO., INC.
Rt. 309, Montgomeryville, PA. 18936
(215) 699-5833
PA. Auctioneer License #AU-000958-L
[84-086]

"The Auction Professionals"

Kelly M. Boswell's
Auction Marketing Associates

ARDEN FORGE TOOL & MACHINERY CONSIGNMENT AUCTION

ANTIQUE TOOLS - WOOD & METAL WORKING MACHINERY - MECHANICS & BLACKSMITHS - TOOLS

SATURDAY, NOVEMBER 17, 1984

Auction 10:00 A.M. - Inspection 9:00 AM

To be held on the Premises of the Arden Forge, Dilworthtown, Pa. (just south of West Chester) cut off Rte. 202 at the Farmer in the Dell Restaurant (Thornton-Birmingham Rd.) or at the light north of Rtes. 1 & 202. Franklins Western Suburbs Atlas 1983 ed. 9-B7.

FEATURING: Asst'd antique woodworking tools. Masonry tools. Lg. dove tailed tool chest. Antique wagon jack. Sm. woodworking bench, Carpenters job box, Craftsman 12" dril press. Walker-Turner 12" radial arm saw and 10" table saw. Atlas 12" band saw. Craftsman scroll saw. Foley carbide sharpener. Oliver long shaft buffer, Stroke sander, G.P. Wire Wheel Polisher. Walker auto-trans jack. Baylift hyd. car lift. Allen machine (complete analyzer w/scope). Walker h.d. bumper jack. Tow gauge.

- Antique Woodworking Tools -
- Blacksmith Tools - Etc. Etc., Etc.

Hand forged branding irons, silver chased spurs, iron keys, foundry patterns. Molding smoothing plow, jointer, copper, rounding planes. Iron, Wooden frame saws & bar clamps. 46" & 50" jointer planes. Asst'd chisels. Bits & extensions. Draw knives & Coopers adzes. Reamers. Lg. solid ebony block plane. Scrapers, mallets, mauls (wood & leather), hand routers. Universal beam drilling machine w/bits (new). Hand saws, broad axes, hatchets. Asst'd machinist tools - comb rule sets, broaches, calipers, bits, chucks, etc. Files & rasps. Masonry tools. Squaring, leveling, plumbing tools. Screw miter planing clamp. Sledge, spike hammers. Locks, Hinges, misc. hardware. Electric motors, grinding wheels. Some modern equip. & accessories.

MUCH MORE!!!
Consignments Welcome
For info. contact

Pete Renzetti (215) 399-1530
Kelly Boswell (215) 692-2226

AU-0085-L

Sale Rain or Shine
Food Service - Tent - Rest Rooms

Clip & Save

Clip & Save

SPECIAL NOTICE!!!
LEVI F. HERTZOG ESTATE
OFFERS FOR...
PUBLIC AUCTION

94½ ACRE
LANCASTER COUNTRY FARM
(Lititz Area)

SATURDAY, NOV. 17, 1984
AT PRECISELY 2:00 P.M.
Located Along Newport Road, Lititz, PA

Take Route 501 North of Lititz, Pa. Approximately 2 Miles to Newport Road, Turn West to Farm.

- Warwick Township Road Frontage Along Newport Road and Memorial Road
- Farm Land is in High State of Cultivation
- This Farm is Mainly a Gentle Sloping Limestone Farm Having 94½ Acres
- Large Frame Bank Barn 2 Drive In Bays Situated for Beef and Horses
- 2 10x50 ft Stave Silos
- Tobacco Shed Approximately 10 Acres of Hanging Space with Stripping Basement and Damping Cellar
- Concrete Block and Frame Barn Situated for 20 Cow Stations with 2 Box Stalls Adjoining Milk House
- **Other Outer Buildings**
  3 Bay Garage with Second Floor Storage
  Corn Shed Drive Through with Tobacco Hanging Space
  Implement Shed
- Two Steams

LARGE 2½ STORY, LIMESTONE HOUSE
THIS HOUSE WAS BUILT IN 1869

- 5 Bedrooms 1½ Baths
- Roomy Kitchen with Built In Cabinets
- Dining Room with 18th Century Arched Door Corner Cupboard
- Parlor Room and Large Living Room
- Laundry and Butchering Area
- Attic
- Full Basement with Arched Cellar
- Well Water
- Most Rooms are in Nicely Remodeled Condition with Paneling
- Room Sizes are Large and Heated By Coal Stoves

DATES TO INSPECT REAL ESTATE
Sat. Oct. 20, 1:00-4:00 P.M.
Sat. Nov. 3, 1:00-4:00 P.M.
For Additional Appointments Call
717-626-0729

TERMS: 10% Down Auction Day Balance Within 30 Days
ATTORNEYS: Notturno, Russell, Kraft, & Gruber
Craig Russell
1729 Lititz Pike, Lancaster, PA
717-569-5383

AUCTION FOR:
VERA D. HERTZOG EXT.
LEVI F. HERTZOG ESTATE

Auction Conducted By The
J. Omar Landis Auction Service
Jay M. Witman AU00127-L
Box 501, Ephrata, Pa. 17522
717-627-0789 or 665-5735

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT NOV. 3 - 9 AM Public Auction of Antiques, 2 - 1 Cyl Gas Engines, Antique Cars, 2 Fire Engines Located at 3064 Bristol Rd., Chalfont, PA., Bucks Co Mrs George Klein, Owner Henry K. Freed & Sons, Auctioneers.

SAT NOV 3 - 10 AM at Fayette Co., PA. 6 miles North of Uniontown, PA. on Rt 51 Auction of 104 A Farm/Machinery/Furnishings Mr. & Mrs Howard Hamilton, Owners Sale Conducted by Wylie S Rittenhouse

SAT NOV 3 - 11 AM at the farm, 4603 Chapin Rd (Rt 21), Canandaigua, NY 1-1½ miles east of Canandaigua, 5 miles south of Thruway Exit 43 Farm Machinery, Hog Equipment & Office Eq. Auction. Norman Kendall, Owner. Harris Wilcox, Inc, Sale Mgrs. & Auctioneers

SAT. NOV. 3 - 11 AM at Saltillo, PA. Public Auction of Household Items, Bank Stock, 1981 Camero V8, & Real Estate in Cass Township along Rt. 655, five miles north of Saltillo in Hares Valley. Mrs. Raymond S. Thomas, Owner. Dale Gibboney, Auctioneer For more information call 814-643-0784.

SUN. NOV 4 - 2 PM Public Auction of Real Estate Located at the Kandelite Inn in Ralston, PA. Bob, Chuck & Rich Roan, Inc., Auctioneer

MON NOV. 5 - 6:30 PM Public Auction of the PA. Feeder Calf Sales Located at Keystone International, Farm Show Building, Harrisburg For information contact charles A Itle, Farm Show Bldg., Box 3362, Harrisburg, PA 17120

MON. NOV 5 - 11 30 AM Public Auction of the Ken- Bar Farms Ltd Holstein Dispersal Sale Located approx. 5 miles northwest of Shippensburg, PA., turn east off Rt 696 on Ridge Rd at Ridge Church, about ½ mile to Fox Hill Rd., turn west to 1st farm, from Rt 81, follow Rt 696 north at Fayette St exit follow Rt 696 thru Shippensburg to Ridge Rd Kenneth Holtry, Owner. Ralph W Horst, Auctioneer

TUES NOV 6 - 4 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, PA

TUESDAY NOVEMBER 6 - 7 30 PM Public Auction Feeder sale with Weekly Sale Located at the Penns Valley Livestock Auction, Centre Hall, PA. Ron Gilligan, Auctioneer

TUESDAY NOVEMBER 6 - 7 PM Public Auction of a Feeder Cattle & Pig Sale. Located at the Carlisle Livestock Market, Inc, just off I-81 at Exit 12. 717-249-4511.

TUES. NOV. 6 - 6 PM Public Auction of the Berkshire Eastern Fall Classic - Berkshire Boar and Gilt show and sale. Located and held in conjunction with the Keystone International Livestock Exposition, Harrisburg, PA. American Berkshire Assoc., Henry Bachman, Local Coordinator. Harry Bachman, Auctioneer.

WED NOV 7 - 7 30 PM EST Dairy Sale at Smoketown Cattle Sales Co Located Rte 340, Smoketown, PA 5 miles east of Lancaster, 5 miles west of Intercourse Selling Cows, Heifers, Bulls, Registered and Grades

WED NOV 7 - 5 30 PM Public Auction of Personal Property Selling Antiques and Household Also tools Located in West Pennsborro Twp Fire Hall Plainfield on Rt. 641, 5 miles west of Carlisle or 5 miles east of Newville From I-81 Plainfield exit No 12 Rt 465 north to 641, turn left, or from Newville exit No 11 Rt 233 north to Newville turn right on 641 Mrs Martin Meyers, Owner Art Rife, Auctioneer

THURS. NOV. 8 - 9 AM Public Auction of Tractors, Trucks, Farm Equipment, Butchering and Other Tools, Hay, Straw and Corn. Located along River Rd., just south of Highville, R.D. 2, Conestoga, PA (along road leading from Safe Harbor to Highville; watch for signs). Jacob B. Bleacher Estate. Howard Shaub & Roy C. Probst, Auctioneers.

FRI NOV 9 - 5 PM Public Auction of Tools, Household, Guns, Car, Real Estate Located at 122 West Main St., Belleville, PA W T Eckles, Owner Mark Glick, Auctioneer.

FRI NOV 9 - 7 PM Public Auction of the South Central PA Cattlemans Graded Feeder Calf Sale Located at the Thomasville Livestock Market, Thomasville, PA

FRI NOV 9 - 1 PM Public Auction of 628+ Acres, 16 Room Residence, Farmhouses and a Boat House Located 50 miles from Atlantic City Sale on premises Back Neck Rd and Brickhouse Lane, Fairfield Twp, NJ Wm F Comley & Sons, Auctioneers

FRI NOV 9 - 10 AM Public Auction of Carpenters, Plumbers and Mechanics' Tools, 14' Sea Nymph Aluminum Boat, Motor, Trailer and Access 1976 Dodge Pickup Truck & Storage Trailers Located at Finland/Upper Ridge Rd, west of Allentown Rd, 2½ miles south of Trumbauersville, turn west on Finland Rd at Ridge Valley to Auction site Arthur S Fretz Estate Sanford A Alderfer, Inc, Auctioneers

FRI NOV 9 - 9 AM Public Auction of Valves Located in Houston, TX. at World Valve, 180 Shea St Vilsmeier Auction Co, Inc

FRI NOV 9 - 5:30 PM Public Auction of Line Equipment, Vehicles & Office Furniture Located in Camp Hill, PA at Bell of PA's garage on Appleton St Vilsmeier Auction Co, Inc, Auctioneers

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2 DAY

PUBLIC AUCTION

OF REAL ESTATE, FARM MACHINERY, TOOLS, GRADE HOLSTEIN DAIRY COWS & HEIFERS

SATURDAY, NOVEMBER 17, 1984 & SATURDAY, NOVEMBER 24, 1984

Located along Route 897, 2 miles north of Blainsport; 7 miles north of Route 272 and 897 Junction; or 7 miles south of Schaefferstown; West Cocalico Township, Lancaster County, Pa.

Selling On

SAT., NOV. 17, 1984

Auction Time: 2:00 P.M.

91 Acre Dairy Farm

80 Acres Tillable - 11 Acres Pasture

2½ STORY FRAME DWELLING with attached summer house containing large eat-in kitchen with built-in cabinets, laundry hookup, large living room, 3 bedrooms and bath. Walk-in closets, cement basement, attic area, electric baseboard heat, hot water heater, mature shade, well with new system.

LARGE BANK BARN with 28 stanchions and barn cleaner, dry cow and heifer area. Attached milk house, with 500 gal. Esco bulk tank.

2 - 2 STORY POULTRY HOUSES with heifer pens in lower floor. Corn barn with implement storage and attached lean-to:

* Farm Pond * Stream Through Pasture * 200 Amp. Service * Road Frontage Along 897. Underground fuel tank with electric pump.

Inspection at Open House: Saturdays, Nov. 3rd and 10th from 12:00 noon to 3:00 p.m. or by appointment call 215-267-7039. Balance of farm may be seen anytime.

TERMS: 10% down day of auction, balance at settlement sometime through Dec. 31, 1984 to January 15, 1985.

FINANCING IS AVAILABLE BY PRIOR APPROVAL. To discuss financing call Paul E. Martin, Auctioneer at 717-733-3511.

NOTE: A VERY NICE OPERATING DAIRY FARM if in need of a farm. Do not miss seeing this one. All herein information is believed to be accurate, but is being used for advertising purposes only.

K.L. Shirk III, Attorney

Selling On

SAT., NOV. 24, 1984

Auction Time: 10:00 A.M.

FARM MACHINERY & DAIRY CATTLE

Full Listing Nov. 10 & 17

Terms by:

RAY B. & ESTHER M. BOLLINGER

Auction Conducted By:
J and P Auctions
Paul E. Martin, Auct. AU-001601-L
Ephrata, Pa. 717-733-3511
John D. Stauffer, Auct. AU-001509-L
Lititz, PA 717-665-5099

AUCTION

FRIDAY, NOV. 9, 1984

6:30 P.M.
BUGGY TOWN U.S.A.
(Along Rt. 45 East End of Miff.)
MIFFLINBURG, PA.

Selling glassware, dishes, household items, tools, collectibles, harness vise, oak side boards, set of 6 pressed back chairs, gun racks, antiques, metal toys, desk, pictures and many other items.

TERMS: Cash

Auctioneer, Don Fogle,
AU-001500-L
717-524-2580

ESTATES WANTED-
PURCHASED OR CONSIGNED
OUR NEXT AUCTION NOV. 23-
6:30 P.M.

PUBLIC AUCTION

ANTIQUES - COLLECTIBLES - PERSONAL PROPERTY

SATURDAY, NOVEMBER 10, 1984

At 9:00 A.M.

Located at 66 Prospect Road, Elizabethtown (Approx. 3 mi. east of Elizabethtown). From Route 283 take Rheems exit, go north on Cloverleaf Rd. to Green Tree Rd., continue on Green Tree Rd. to Elizabethtown Rd. and turn right; first T road left is Prospect Road.

Selling will be antiques, glassware, china, collectibles and many flea market items. Auction will be held rain or shine and offer something for everyone from years of collecting with a large variety of merchandise.

TERMS: Cash or personal checks only with 2 ID's. No out-of-state checks.

BRINSER B. HEISTAND

Food Available

Auct. - Ken Long (AU-000555-L)

FARM MACHINERY & TOOL AUCTION

SATURDAY, NOVEMBER 17, 1984

9:00 A.M. Sharp!

Located at Mechanicsburg, RD, Pa. From Route 11 take 114 towards Mechanicsburg, turn right on Mullberry Drive, just pass Morgan Millwork in lane to the right.

FARM MACHINERY

Gleaner F2 Diesel Combine-Cab with air-4-wide row Corn Head-13 ft. Grain Platform; 3-30 inch row Corn Head (good condition)

Gleaner A model that has been burned (for parts - 13 ft. Grain Table)
Massey Harris self-propelled 2-row Picker (needs repair)
Massey-Ferguson #43-22 Disk Grain Drill (good shape)
Melrose (Ford) 4-bottom auto-reset Trail Plow
$500 worth of Plow Parts for Melrose Plows
10 used Telephone Poles; Buck Saw and Blade
4 Wagon Running Gears (some with flats)
3 point Ford Cultivator; some Hay and Straw
Round Corn With Crib; 2-hole Hog Feeder
Complete Auger Feeder for bunk (good shape)
300 gallon Gas Tank on high stand
55 gallons 10W40 Oil; Drum of Hydraulic Oil
27 bags Beachly hardy auburn Seed Wheat
24 foot Skeleton Elevator; Corn Drag
20 bales Baler Twine; 2 gal. Paraquat
5 bags Furidan 15G; Alfalfa and Clover Seed
David Bradley Garden Tractor, mower and cultivator
2 McCurdy Gravity Bins with 8-ton gears
White 543 6-row No-till Planter (good shape)
Melrose (Ford) 4-bottom semi-mount Plow
MC #7 Rotary Sickle; Matt 3 point 5' Mower
Ford 3-point 7' cut belt-drive Mower
J.D. 10' Disc Harrow with new discs
275 gallon Fuel Tank; 10 5-gallon cans Lasso
10 bags P.A.G. Seed Corn (new this year)
50 pounds Atrex 90; 39 DeSoto car in parts
60 Ford car for parts; Ford 360 Motor
10 hydraulic Cylinders; Hydraulic Hoses

Manure Loader for Ford Tractor
2 old Manure Spreaders
J.D. 894 Roll-Bar Rake (new teeth)
J.D. Hay Crimper; 2 Cultipackers
Several Lever Harrows
3 point Barrel Sprayer and Pump
3 point 2-Disc Plow; J.D. 8' Disc
P.T.O. Grass Seeder; Hammermill
300 gallon diesel Tank and Pump
40 inch Barn Fan; Pickup Cap
Ford 9N Tractor
Minneapolis U model Tractor
Cement Mixer with motor
2 36-foot Extension Ladders
3 20-foot 4' diameter Tiles
3 point Post Hole Digger
Snow Blade for Ford Tractor
N.H. 280 Baler (works good)
2-24 foot Hay and Grain Elevators
Tandem Axle Fertilizer Spreader
Oliver 13 Hoe Drill; Grain Elevator

BARN

Large Bank Barn (to be torn down)-Good Timbers-Barn Siding has no Paint.

TOOLS AND SUPPLIES

Butcher Kettles; Lard Press; Meat Bench
Large Meat Slicer; 2-Hole Corn Sheller
Floor Jack; 4 assorted Air Compressors
Acetylene Welding Torch and Bottles
Geyser Airtight Stove; new Down Spout
Large assortment of Pipe in lengths & Pipe Fittings
New Plumbing Supplies - plastic and copper Sewer Pipe and Man Hole
Assortment of new Electrical Supplies and Wire
40 sheets Plywood and Paneling
20 Log Chains and Cable of all kinds
Table Saw; Air Tire Changer; Vice
Tongue and Groove Planks
Gas Stove; Kerosene Stove
B&D 10" Radial Arm Saw
Large assortment of Nails, etc.
Meat Grinder with motor; Small Butcher Tools
2 new 200 AMP Service Boxes and Breakers
Pile of used Tin Roofing; 2 Drill Presses
Approximately 1 ton of Bolts (some new and used)
Vegetable Seed Planter; Automatic Washer
3" Lumber, assorted lengths and sizes
Lawn Spreader; large selection of Lumber
New Solar Panel; new Paint and Supplies
Electric and Air Drills; Drill Index
Bundle of new ½ Rigid Copper Tarps; Elec. Cords; Die Grinder
Mobile Home Wheels and Tires
Boards; Pioneer Chain Saw
assortment of Wrenches and Tools
Lockers and Cabinets; Planks, 2 x 4's
Metal Cellar Doors; Roof Coating
Glass and Windows; some new Tires
New Tap and Die Set; Circular Saw
Block and Tackles; Bench Grinder
Socket Sets; Allen Battery Charger
Lincoln Elec. Welder and Table

(Many More Items Too Numerous to Mention)

I.D. Required for Bidder's Number
Not Responsible for Accidents

"Combine, Barn, Farm Machinery Sold At 1:00 P.M. Sharp"

SALE BY:

KLING'S AUCTION SERVICE
R D 1, Landisburg, PA 17040
tel 717-789-3883
License No. AU-000500-L

Owner,
BARBARA J. ENCK
(Mrs. John Enck)
(717) 766-9420

PUBLIC AUCTION

REAL ESTATE, ANTIQUES, HOUSEHOLD GOODS, TRAVEL TRAILER & CAR
SATURDAY, NOV. 10, 1984

Auction Time 9:30 Real Estate 2 P.M.

Directions: Take Route 322 West of Ephrata to second road right after Hollinger's Farm Market which is Durlach Rd. Go 2 miles to Durlach turn right at crossroad 2nd house on left, Clay Township, Lancaster County, Pa.

2½ STORY FRAME DWELLING

with attached summer house, containing kitchen with built-in cabinets, dining room, living room, laundry room with one-half bath. 3 bedrooms and bath on second floor. Attic area. Cemented basement; Hershey stoker coal furnace with hot water radiator heat. Water softener.

* On Lot Sewer
* Macadam Drive
* Well With Pressure System
* Old Shade

Large cement block truck and car garage.

See this property at Open House, Saturday, October 27 and November 3 from 12:00 noon till 3:00 p.m. or by appointment call 717-733-3511.

LOW DRY SINK

Pine Jelly Cupboard; 3 Pc. Oak Bedroom Suite; 4 Pc. Bedroom Suite; Double Bed; COMB. GRAIN BLANKET CHEST; PINE BLANKET CHEST; 2 Oak Extension Tables; Oak Drop-Leaf Table; Square Front China Closet; Clothes Tree; 6 Misc. Small Tables; Bureau; High Chair; Chamber Chest; Misc. Chairs; Rocker; High Top Bookcase Desk; Greencasle Kitchen Cabinet; Living Room Suite; G.E. Auto. Washer; Hotpoint Electric Stove; Coal Range; Trunk; Magazine Rack; Floor Lamps; Bookcase; Treadle Sewing Machine; Chest Freezer; LARGE SAFE; File Cabinet; Breakfast Set.

COINS

To Be Sold Immediately After Real Estate 1899 - 10 Dollar GOLD PIECE V.F.; 1887S 5-Dollar GOLD PIECE V.F.; 5 Half Dollars, Turban Head Type, All V.F. 1823-25-26-27-35; 3 Mexico 8 Reales 1785-88 Carolus III & 1789 Carolus IV; 13 Large Cents, 1800 thru 1856; 34 Indian Head Cents, 1863-64-83-85-86 & Assorted Dates; 2-1892 Barber Quarters; 1858 Flying Eagle Cent; 1864-68 2-Cent Pieces; U.S. Large Dollar, 1918 Series Phila.; 1 Canadian Large Dollar; 1810 Half Cent with Hole; Liberty Walking & Seated Dimes; Barber Dimes; Kennedy Halves; Plus Other Coins; EQUITY-IMPERIAL GOLD POCKETWATCHES.

DINNER BELL

Beam Scales; Washboards; Pitcher Pump; Crocks; Jugs; Tin Cookie Cutters; Candle Molds; Large Slaw Cutter; Hanging Scales; Kettle Hooks; Ice Tongs; Iron Kettle; Flat Iron; Cowbell; Sleigh Bells; Cherry Seeder; Cast Iron Figurine; Kerosene Lamps; OLD BASKETS; Wooden wheelbarrows; Gold Frame Beveled Mirror; Iron Spatula; Husking Peg; Pocketknives; Bridle Rosettes; Old Locks; Sausage Stuffer; Agateware; Meat Hooks; 1843 SAMPLER; Linens; Blankets; Comforters; Towels; Old Dress; Carnival Glass Berry Set; Depression Glass; Cut Glass; Veg. Dishes; McCoy; and more.

1973 AVION 27 FOOT TRAVEL TRAILER

Self Contained; 1973 Pontiac Sedan; Troy (Pony) Tiller; 3 Wheel Electric Bicycle, like new; Stevens Double Barrel Shotgun; 22 Cal. Rifle; Fishing Rods; Milk Cans; Saddle; Dehorner; Cords; Digging Iron; Coal Bucket; Cast Iron Coal Shovel; Electric Drill, plus many more tools.

AUCTION BY:
PHARES & ANNIE ZARTMAN
Paul E. Martin, Auct. AU-001601-L
Ephrata, PA 717-733-3511
John D. Stauffer, Auct. AU-001609-L
Lititz, PA 717-665-5099

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

PUBLIC SALE

VALUABLE REAL ESTATE
Consisting of a 107 acre farm
FRIDAY, NOV. 9, 1984
at 2:00 p.m.

Located one mile west of Christiana, Lancaster Co., PA on William Run Rd. From Christiana take Broad Street 1 mile to second farm on right. From Gap take Gap Smyrna Rd. approximately 2 miles to William Run Rd. Turn left to second farm on left.

Constructed on the farm is a 2½ story stone farm house. First floor consists of a kitchen, dining room, living room, pantry, laundry room & ½ bath. Second floor consists of 5 bedrooms & full bath. There is a full cement basement, an attic, and attached to house is a frame storage shed. The house includes oil-fired hot water heat, electric, well of water, and storm windows.

Frame bank barn w/31 cow stalls; heifer pen & bull pen; attached to barn is a shed w/3 box stalls & cattle shelter; milk house; shed & corn crib; 12x45' wooden silo; 3 car garage w/chicken house above; 30'x40' implement shed.

20 acres woodland; 10 acres meadow; 72 acres tillable

Terms of sale: 10% down day of sale, settlement on April 1st, 1985.

Inspection of property: November 2, 1984, 1-5 p.m.

Terms by:
S. EARL BLANK
FLORENCE E. BLANK

May & May, Attorney
Auctioneer:
Leon D. Kurtz
215-593-5387
Lic. #AU-000522-L

FRIDAY NOVEMBER 9 - 9:00 A.M. Public Sale of Farm Equipment at New Holland Sales Stable, Inc. Located 12 miles East of Lancaster off Rt. 23 in New Holland, PA. Abe Diffenbach, Manager.

FRIDAY NOVEMBER 9 - 1:30 PM Public Auction of State Grade Consignor Feeder Pig Sale. Located at the Carlisle Livestock Market, Inc

FRIDAY NOVEMBER 9 - 5:30 PM Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

FRIDAY NOVEMBER 9 - Public Auction of the PA. Feeder Calf Sales. Located in Thomasville (York Co.) Auction Barn. For information contact Walter Laird, 1470 Rohlers Church Rd., Dover, PA 17315.

FRI. NOV. 9 - 12 PM Public Auction of Valuable Real Estate. Located 1 mile west of Christiana, Lancaster Co., PA. on William Run Rd. From Christiana, take Broad St. 1 mile to second farm on right. From Gap, take Gap Smyrna Rd. approx. 2 miles to William Run Rd Turn left to second farm on left. S. Earl & Florence E Blank, Owners. Leon D Kurtz, Auctioneer

FRI. NOV. 9 - 5 PM Public Auction of Truck, Tractors, Shop Equipment, Tools, Guns and Some Household Goods. Located on the premises a short distance off Rt. 74, turning off Rt 372 (Norman Wood Bridge Rd.) along the Slab Rd. in Lower Chanceford Twp., York Co., PA Richard Thompson, Owner. Bob & Tom Sechrist, Auctioneers

FRI. NOV. 9 - 5:30 PM Public Auction of Line Equipment, Vehicles, Office Furniture & Trucks. Located at the Bell of PA. garage on Appleton St. in Camp Hill, PA. Vilsmeier Auction Co., Inc., Auctioneers.

FRI. NOV. 9 - 7 PM Public Auction of a Special Feeder Cattle Sale. Located at Greencastle Livestock Market, Inc, Greencastle, PA

SAT NOVEMBER 10 - 9 AM Public Auction of Valuable Farm, Farm Machinery, Vehicles, Livestock & Personal Property Located along Rt 124, ¼ mile north of Craley, PA in lower Windsor Twp R D 1, Wrightsville, PA York Co Mr & Mrs. Ross Pickel, Owners Jacob A. & Brian L Gilbert, Auctioneers

PUBLIC AUCTION

2 STORY COLONIAL HOUSE. Corner of Pearce & Whitworth Streets, Heather Heights, Chestertown, Md.

SATURDAY, NOVEMBER 17, 1984
At 1:00 P.M.

A fine 4 bedroom house in excellent condition, 1½ baths, 25x16 living room, 20x14 family room approx. 1 acre lot landscaped, hardware floors on first floor, carpeting, electric heat, garage, storm doors, Anderson storm windows, stove & dishwasher. This house is 2½ years of age and certainly worht your inspection.

Inspection: Sat. & Sun., Nov. 10 and 11 from 1 to 4 p.m.

TERMS: $10,000.00 deposit in Cash or certified check or cashier's check day of sale, balance at settlement. Sale subject to immediate confirmation.

HARRY RUDNICK & SONS, INC.
Realtors & Auctioneers of Galena, Md.
(301) 648-5601

SAT NOV 10 - 11 AM Public Auction of the Frenrick Farms Complete Registered Herd Dispersal and Produce Sale Located in Wysox, PA George L & Dorothy L Kerrick, Owners Rockwell Auction, Inc, Sales Mgrs.

SAT NOV. 10 - Public Auction of Lumber and Farm Related Items Located on the Fort Zeller Farm, Newmanstown, Lebanon Co., PA. Mr & Mrs Eugene Hoffman, Owners Arthur Copenhaver, Auctioneer

SAT NOV. 10 - 9 AM Public Auction of Antiques, Household Goods and Guns. Located along River Rd., just south of Highville, R.D 2, Conestoga, PA. (along road leading from Safe Harbor to Highville, watch for signs). Jacob B. Bleacher Estate. Howard Shaub & Roy C. Probst, Auctioneers

PUBLIC AUCTION

TRACTORS, TRUCKS, COMBINE, FARM AND IRRIGATION EQUIPMENT
SATURDAY, NOVEMBER 17, 1984
10:00 A.M. (Rain or Shine)

LOCATED: ¾ mi. from Preston, Md. on Blacklanding Rd. Turn off Main St. by Lutheran Church.

COMBINE:

Ford CLAUS DOMINATOR 96x360 cu. in Mercedez diesel, Hydro. stat., 17' floating grain table and 4 row corn head. (Less than 400 hrs. - 1 yr. old)

TRACTORS & EQUIPMENT:

Int. 1486 diesel-w-cab & air, Ford 7600 diesel, A.C. 180, David Brown 1210, Farmall Super A, Int. 560 6x16 plow, Ford 5x16 plow, M.F. 4x14 mounted plow, Ferguson 12' chisel plow, J.D. 210 disc. Int. 5100 drill-soybean special, Int. 8 row no-till planter-w-295 units, Dunham Lehr loader, Int. 4 row rolling cult., Westgo 6 row cult., J.D., 4 row planter w-insecticide boxes, J.D. rotary hoe, Ford 4 row cult., single axle trailer, 12' packer, Taylor-way 12' field cult., 10' cultimulcher, J.D. model 40 spreader, Big Blue 200A spreader, 3 section drag, 3 flat wagons (1 J.D.), Clark sprayer, lime spreader, forks for front end loader, Kawasaki 350 dirt bike, tanks w-pumps for pickup, acetylene outfit, and High Pressure Washer. (VERY FEW SMALL ITEMS)

IRRIGATION EQUIPMENT:

Long Traveling Gun, (used one Season), New Marlow 4" pump-pto. drive, large amount of pipe (5", 6", 7"), 2 Rain Bird guns, assortment of misc. fittings.

TRUCKS

1963 Int. 1700 w-15' dump body, 1962 Int. 1700 w-15' dump body, 1979 C-10 Chev. diesel pickup, Inspection of trucks, responsibility of purchaser.

TERMS OF SALE: Cash or Approved Check (Letter from Bank guaranteeing funds.)

Owner
HARRY RIECK JR.
673-7315

A. Curtis Andrew Auction, Inc.
Auctioneers
Curtis Andrew
Mike Roe
479-0756

Lunch Served

PUBLIC AUCTION

TRUCK CRANE-TRUCK-TRAILER-BUILDINGS-TOOLS-OFFICE FURNISHINGS-CONSTRUCTION SUPPLIES

The undersigned, due to passing of husband, WAYNE R. VAN DYKE, and discontinuing metal building construction business, will sell at public auction the following located taking U.S. Business Route 15 (Old Harrisburg Road) 6 miles North of Gettysburg, PA - turn left onto Stone Jug Road, continue ½ mile, turn right to sale site on

SATURDAY, NOVEMBER 17, 1984
9:00 A.M.

1958 Ford F-750 truck, 23,000 GVW 5-2 trans, w/6000 lb. capacity Bucyrus Erie, Hydrocrane up to 35 ft. boom (a very nice unit); 1975 International Model 1810l Cargo Star 33,000 GVW 5-2 trans., 24 ft. flat bed, gas, 10-00X20 tires (nice truck); Morgan 28 ft. single axel van trailer; 10-00-20 tires,, 38,000 GVW (real nice); International Metra walk-in van M-1200 series, 4 spd.; 1970 Audi 4 spd., good body (needs motor work); Yorborough 6'x8' tilt bed trailer; Remington power cut w/new blade; Ramser Mark II fastening tool; Black & Decker screw guns; Acytelene torch head; Sprunge 6 in. jointer w/motor; large Knepco portable heater; Wheeling Channel metal cutter; Milwaukee magnetic drill press w/3/4 h.p. drill; Carolina Model CMP-1100 hyd. floor press; Dyna drill Model 640; 2 come-a-longs; 2 man saw; old carpenters chest; large amount all kinds hand & building tools; small power tools; 24'x60' steel building- 20' bay spacing, 22 guage roof & siding metal, 16' high eve, 3 sided; 18'x24' metal building w/overhead fiberglass door; 6 new small metal buildings up to 10'x10'; large amount metal building supplies; lot building parts & pieces; cement rods; lot cable; plastic pipe & fittings; drain tile, heavy duty galvanized - 4 pcs. 18 in. X 10 ft. long; 1 pc. 18 in. x 20 ft. long; 24 in. x 10 ft. and 12 ft. lengths 8 in x 20 ft. long; various steel beams up to 19 ft. long x 12 in. I beams; approximately 150 pcs. 2"x2" steel tubing 24 ft. long; large amount floor decking up to 21 ft. long; roof decking to 14 ft. long; lot misc. decking; approximately 6 square Wheeling 14 Ga. 7½ in. galvanized decking 24 ft. long; 2 transits 1-David White Model 8202, 1-Berger 200B; 2 Mayline Deskomatic II drafting tables w/lights & chair; Stacar drafting table; drafting table lights; Diazit blue print machine; 5 drawer drawing cabinet; Blue Ray blue print machine; Rex Rotary Model 400 duplicating machine; take-off table; Metal 2 drawer file cabinet; metal coat & hat rack; lot office chair floor pads; office & secretary chairs; 2 nice matching wood office desks; wood 12 drawer print cabinet; Super Flame Deluxe propane heater; Cole metal desk w/chair; metal secretary chairs; Brothers adding machine; Invoice dispensers; lot office files, Cole 2 drawer files; advertising racks; large wood work table; many other items.

AUCTIONEER'S NOTE: Lot very nice construction equipment, supplies, office furnishings in this sale. PLAN TO ATTEND.

SALE INSPECTION November 15, 16 & sale day only.

TERMS: CASH OR APPROVED CHECK

OWNER,
SUSAN VAN DYKE

C. DAVID REDDING, AUCTIONEER
Gettysburg, PA-PA #742-L

Refreshment Rights Reserved

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT NOV. 10 - 1.30 PM Public Auction of 100 Acre Farm Located approx 12 miles from Williamsport, PA. Take Bloominggrove Rd from Williamsport to Balls Mills then follow auction signs to Rose Valley Lake Farm is located next to Lake on Trimble Rd. Leona Weikle & Kenneth Bastian, Executors Kenneth Young, Auctioneer

SAT NOVEMBER 10 - 9:30 AM Public Auction of the Gap Relief Sale Located at Martins Sale Barn, Rt. 340 and New Holland Rd , East of Intercourse, PA Leon D. Kurtz & Others, Auctioneers

SAT. NOV 10 - Phares S & Annie S Zartman, Real Estate, Antiques, Household Goods, Car, Truck, and Horse Trailer Located in village of Durlach, Clay Twp , Lanc County, PA Auction Conducted by Paul E Martin & John D Stauffer

SAT NOV 10 - 7 PM Public Auction of the 1984 Piedmont Invitational Club Calf Sale Located on the Frederick Fairgrounds, Frederick, MD Ollie Bennett, Auctioneer

SAT. NOV 10 - 10 30 AM Public Auction of a 2 Acre Farmette, Household Furnishings, Antiques, Collectibles, Tools & Equipment. Located 1 mile east of Dornsife, 6 miles west of Trevorton, 12 miles south of Sunbury; turn south off Rt 225 at Wayside Mission Church Harry A. Wiest & Helen M Wiest, Owners Mike & George Deibert, Auctioneers

SAT NOV 10 - 10 AM Public Auction Special Fall Sale of Hardware Damaged and Excess Merchandise Located at Bombergers Store, Elm, PA. E M Murry Assoc Auctioneers.

SAT NOV 10 - 9 AM Public Auction Inventory Reduction Sale of new and used Electrical Equipment Located 1 mile east of Ephrata, 852 E Main St , Rt 322 or ¼ mile west of Rt. 222 and Rt 322 interchange. Edgar H. Martin Elec Supplies, Owner. T Glenn Horst & Timothy G Horst, Auctioneers

SAT NOV 10 - 10 AM Public Auction of Valuable Farm Machinery, Household Goods and Antiques Located approx 20 miles east of Williamsport, PA. Lyc Co , 10 miles east of Muncy, PA or 7 miles west of Millville, PA just off PA Rt 442 Mr Fred Little, Owner Arthur Auctioneering

SAT NOV 10 - 9 AM Public Auction of an 84 Acre Farm Located on the premises along Rt 147 just north of Millersburg, Dauphin Co , PA Miss Frances Cummings, Mr & Mrs Ammon Harris, Mrs Olympia Cummings, Owners Mervin W Adams Auction Service, Mervin W & Steven E Adams, Auctioneers

SAT NOV 10 - 9 AM Public Auction of Valuable Real Estate Antiques, Household, Tractor, Machinery, Truck, Car, Hay Located taking US Rt 30 5 5 miles east of Gettysburg or 3 miles west of New Oxford, turn onto New Chester Rd , go 6/10 mile, turn left onto Swift Run Rd. or from US Rt 15 north of Gettysburg, take Rt 394 through Hunterstown and continue straight onto Swift Run Rd. and to sale Guy E Osborne Estate Bessie L Holsopple, Dorothy A Rinehart & Fred L Holsopple, Executors C David Redding, Auctioneer

ABSOLUTE PUBLIC AUCTION

Selling to the highest bidder

VALUABLE 73 ACRE TRACT OF LANCASTER COUNTY FARMLAND

MONDAY, NOVEMBER 19, 1984

AT 2 P.M.

Located Along Rt. 30 approx. 10 miles-east of Lancaster or 1 mile east of Gap.

To be offered in 3 Separate tracts and as a whole.

TRACT 1 — Approx. 9 acres zoned agricultural, located along Rt. 30.

TRACT 2 — **Approx. 44 acres zoned commercial located along Rt. 30 & Mount Vernon Road. Excellent are for commercial development in Sadsbury Twp.** TRACT 3 — Approx. 21 acres zoned agricultural located along Mount Vernon Road. Farmland in high state of cultivation. For plot plan contact auction firm or sellers.

Terms: 10% down day of auction, balance within 30 days.

Attys:
Wentz, Weaver & Kline 354-4456

Auction For
AMOS S. STOLTZFUS & PARTNERS
717-768-7166

Auction Conducted By
J. Omar Landis Auction Service
Jay M. Witman AU-001127-L
Box 501, Ephrata, PA 17522
717-627-0789, 665-5735

GAP AUCTION

FRIDAY EVE., NOV. 9

5:30 P.M.

Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION

State Inspection Station going out of business.

Acetylene tanks & cart, headlight machines, welder, grinder, hydraulic floor jack, snap on & other tools, 1800 lb. York safe, (2) grandfather clocks, (2) oak telephones & much more.

CONSIGNMENTS ON MONDAYS
FROM 8:00 A.M. to 7:00 P.M.

IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254
AU000907-L
CONDUCTORS ALL TYPES PUBLIC SALES

PUBLIC AUCTION

TRUCK TRAILERS, CARS, PUMPS, GENERATORS, ETC.

FOR JIM BRAGO TRUCK WASH
Route #140, Deepwater, N.J.

SAT., NOVEMBER 10, 1984

11:00 A.M.

Four Storage Trailers, Utility Trailer, 73 Caddy, 74 AMC, 1948 Reo Tanker, 68 Mercedes, 69 Opel, John Beam Water Sprayer, 5' Covered Trailer, 500# Scale, 4000# Engine Hydlift, Ladders, 18-5'x12' Metal Studs, Deep Freeze Inserts, S/S Cabinets, S/S Tables, Pumps, Pizza Trays, 5 S/S Hood, Hospital Beds, Animal Cages, Hydraulic Supplies, Pressure Valves, Heaters, Gauges, 2500PSI Pressure Washer, Tool Boxes, 3-Lazy Susans, Tire Racks, 10' Alum. Ins-Body, Lots of Elec. Supplies, Filters, Commercial Elec. Motor, Truck Tires, Cable, Outside Lights, 55 Gal. Drum, S/S Tubing, Hyd. Hose, Scientific Equip., 4 Cyl. Diesel Engine, Hyd. & Neumatic Controls & Acc., Lots of New Merchandise, X-Ray Viewer, Pipe Fitting, Barrel Stands, Garden Sprayers, 40' Flatbed Trailer With Sides, Centrifuge Machine, Drawing Table, Lock Alum. Box, Chemical Pumps, Bikes, Mercedes Diesel Eng. & Trans., Fiber Glass Panels, Oxy Weld Kits, 5000 Watt Gas Generator, 15,000 Watt PTO Generator, 300' Under Ground Cable, 300' Lead Line Cable, Lots of Scrap, Graco Air Motor, 2-HP. Pumps, Chev. Transfer Pumps, Lathe Table, Lumber, Roller Carts, Trailer Steps, Etc...

Al Force, Auctioneer
Phone 1-609-935-2347
One Mile From NJ side of Del. Mem. Bridge.

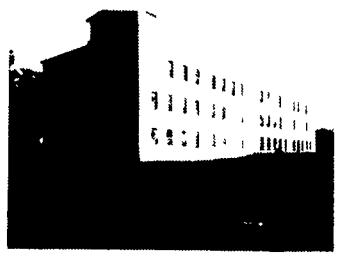
PUBLIC AUCTION

SATURDAY, NOVEMBER 10, 1984

at 10:30 A.M.

1 Mile East of DORNSIFE; 6 Miles West of Trevorton; 12 Miles South of Sunbury; turn South off Rt. 225 at Wayside Mission Church.

2 ACRE FARMETTE



6-ROOM DWELLING with Heat and Bath; Bank-type BARN; 2-Car GARAGE; 2-Story 34' x 94' Insulated Frame Building with Stoker Heat; 3-Story 30 x 120' Block Building with Elevator.

All buildings are in good condition and have good roofs. If you are in the market for a family poultry business or buildings adaptable for another purpose, you will want to inspect this property. The owners are retired and have relocated.

TERMS: 10% down the day of sale, further terms and conditions to be announced when real estate is offered at 11:00 A.M.

FOR INSPECTION CALL: (717) 758-8856

HOUSEHOLD FURNISHINGS * ANTIQUES * COLLECTIBLES

3-Pc. Oak Bedroom Suite; Oak Bed; High Chair; Flour Chest; Clothes Tree; Metal Crib Bed; Wooden Chest; Air Conditioner; Radio Record Player; Vacuum Cleaner; Electric Heater; Window Fan; Metal Wardrobe; Lamps; Oil Light; Bassinet; Guitar; Books; Bedding; Dining Room Table; Chairs; Metal Beds; Electric Heater; Jars; Utility Cabinet; Pressure Cooker; Dishes; Cooking Utensils; some Guardian Service; other items not listed.

TOOLS & EQUIPMENT

VALK Snowplow (Electric Complete) for Pickup Truck, like new; Craftsman 8" Table Saw; 28' Extension Ladder; 2-Section Harrow; Cast Iron Trough; Tires; Meat Grinder; Hand & Garden Tools; many other items

Owners,
HARRY A. WIEST & HELEN M. WIEST
(717) 425-3313

William. H. Wiest, Attorney
DEIBERT Mike, Auctioneer, AU001599-L
George, Realtor & Auctioneer, AU000209-L

PUBLIC AUCTION

VALUABLE FARM EQUIPMENT, ANTIQUES & HOME FURNISHINGS

SATURDAY, NOV. 24, 1984

9:30 A.M.

Located approximately 2 miles north of Lititz, Lancaster County, Pa. known as 1140 Brunnerville Road.

Farm items to be offered first, and consists of the following well maintained items: IHC 686 diesel with 1200 hrs.; IHC 93 combine; Farmall Super C tractor & cultivator; fast hitch subsoiler; utility box; scraper blade; loader to fit Super C; 11x38 chains, 10x38 chains; IHC 990 mower conditioner; 510 grain drill; 540 manure spreader 185 bu.; 450 3 bottom 16" plow; 1 PR cornpicker; 251 fast hitch 2 row cornplanter; mdl. 37 baler; 7' fast hitch mower; Grimm fluffer; 2 rubber tire wagons; Mohawk modl. 55 7 tooth chisel; Oliver 251 transport disc; Oliver wagon & Kilbros bin; New Holland wagon & Kilbros bin; 24' New Holland elevator; Little Giant corn drag; 275 gallon fuel tank with pump; Brady field chopper 115-230 PTO generator; PTO wire winder; IHC rqake; Brillion 10' mulcher harrow; tobacco hoer for C; extension ladder. Bull dog elec. fencer, used tires, milk cans some flop handles, strainers, roll page wire fence, scorer, 2 horse plow, PTO seeder, elec. motors, 4 hyd. cylinders, sleigh, also the following antique & household items: dinner bell, high dry sink, early blanket chest, 2 cottage dressers, wooden rake, oak bed, wash stand, bureau, clothes tree, desk, apple butter stirrer, large iron kettle, coal bucket, copper wash boiler, Majestic kitchen range, round extension table, lanterns, berry boxes, misc., books, jars, crocks, jugs, bench, drying rack, high chair, 3 gal. elec. butter churn, corn dryer, glass butter churn, 12 ga. shotgun single BBL, 22 SS rifle, single iron bed, 4 qt. elec. ice cream freezer, crib, wicker fernery, also numerous items of value not listed.

Auction for Owners
ELAM B. SNYDER & VERNA MAE SNYDER

Food on the premises
Middle Creek Church of the Brethren

E. M. Murry Associates
287 Lime Rock Road
Lititz, PA 17543
Elmer Murry 626 5244 626 2636
Richard Murry 626 8175 949 2280
Ken Miller 665 2073
Professional Auctioneers
Appraisers and Advisors
Since 1953

AU 00648 L

PUBLIC SALE

OF HOUSEHOLD GOODS, ANTIQUES AND FARM EQUIPMENT

SATURDAY, NOV. 10, 1984

10:30 A.,M.

LOCATION: Franklin Co., PA; Traveling Pa. Turnpike take Blue Mountain Exit, follow 997 west, ½ mile to sale. 3 miles west of Newburg, 4 miles north of Roxbury. Sale signs posted day of sale.

HOUSEHOLD & ANTIQUES

Dinner bell; 2 old stands; 3 end tables; floor light; 2 table lights; oak table; 2 iron beds; 2 antique ice chests; 4 chairs and table with chrome legs; 2 glass showcases, H.L Mills Dishes; other dishes.

FARM EQUIPMENT

J.D. A Tractor; Colby disc; Black Hawk Corn Planter, 3 pt.; Deerborn Cultivator, 3 pt., Ford Harrow, 3 pt.; Fergison 6 bar rake, 3 pt., 24 tooth Perry Harrow; J.D. 12 A Combine, Oliver Trailing Plow, 3 bottom; Sam Murkey 24' elevator; New Holland 68 baler; 2 J.D. grain drills; New Idea 12 A Spreader; Ford 501 mower, 3 pt.; Athens disc plows, 3 pt.; 2 flatbed wagons; J.D. 12 A Combine "as is"; Ford loader "as is"; wagon seat; horse hames (some brass knobs); grain cradle; hay rope, pulleys; bee boxes; fire wood; Locust posts, snow fence; wheel barrow; corn sheller with motor; potato plow; hydraulic cylinder; some logs; 2 wood brooder stoves; pile of scrap iron, chains; many more small items not listed

One Pony

Not Responsible For Accidents
I.D. Required

SALE BY:
RALPH & BERDELLA GIPE
17 487 Cumberland Hwy.
Newburg, PA
Ph. 423-5548

AUCTIONEERS:
Lamar Sensenig-532-9160
Melvin Sensenig-776-5054
Lisc.-AU-001803-L

LUNCH SERVED

PUBLIC SALE

Personal property of Mrs. Martin (Dorothy) Meyers from Chambersburg.

WED. EVE., NOVEMBER 7, 1984

5:30 P.M.

LOCATION: West Pennsborro Township Fire Hall Plainfield on Route 641, 5 miles west of Carlisle or 5 miles east of Newville. From I81 Plainfield Exit No. 12 Route 465 north to 641, turn left, or from Newville Exit No. 11 Route 233 north to Newville turn right on 641.

ANTIQUES & HOUSEHOLDS:

Nice large copper apple butter kettle, (dovetailed); Ingrham 8-day mantle clock; John Hanamafer glass dome clock; copper wash boiler; old child's cradle; wooden butter churn; deacons bench; counter scales; cherry seeder; basket; egg crate; cow bell; oval picture frame; 5 gal. glass bottle dated 1932. Secretary-type desk.

Some pieces of old Carnival including, dishes, couple signed N, bud vases, 2 sets pitchers & glasses, berry set, etc. Heisey pieces; pink depression; chicken on nest; Guardian Service kettle; iron griddle & skillet; milk can; light.

3 Pc. living room suite; 2 chairs, one Colonial; 2 deacons benches; library table; breakfast set; high chair; G.E. clothes dryer; porcelain end stove; cupboards & utility cabinet; single bed; elec. flood light; crocks; canning jars, ice cream freezer; Banjo; Guitar; Mandolin; 2 adding machines; bu. crates; ½ bu. baskets; galvanized tub, etc.

TOOLS

Craftsman bench saw & 4 in. jointer; elec drill, saw, sander & hedge trimmers; soldering kit; C clamps; saws; horse shoe hammer & clintcher, etc. child's sled; wheel barrow. Much more not listed (brief list).

Inspection sale day from 3:00 p.m.

Terms cash or good check, ID required for buyer's number

Lunch stand

MRS. MARTIN (DOROTHY) MEYERS

Owner

Auctioneers: Art Rife
AU-000-768-L
Ph- 776-3645
Keith Bartles
Wickard & Son, clerks

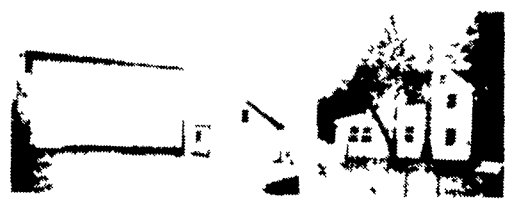
PUBLIC AUCTION

2.85 ACRE FARMETTE

FRIDAY, NOVEMBER 23, 1984

Auction Time 2:00 P.M.

LOCATION: Take Route 422 East from Lebanon to Myerstown. In Myerstown take Route 645 North approx. 2 miles to Little Kutztown. Property on Right, Jackson Township, Lebanon County, Pa.



2½ STORY FRAME DWELLING

Contains eat-in kitchen with built-in cabinets, washer and dryer hookup; family room, living room, bath, 3 bedrooms, concrete basement, attic area.

20x24 FT. BARN

with 16x24 ft. lean-to; 16x32 ft. poultry house; 2 car garage; small corn crib; pigeon houses to house approx. 450 pair.

* Aluminum Siding
* Large Garden Area
* Macadam Drive
* Well With Pump
* Grape Arbor
* Storm Windows
* Pasture Area
* Mature Shade
* Hand Dug Well with Pump
* Raspberry Plants

NOTE: BUILDINGS IN EXCELLENT CONDITION. See this nice farmette at OPEN HOUSE Saturdays, November 10th and 17th from 12:00 noon to 3:00 p.m. For transportation to see property or assistance in obtaining financing, call Paul E. Martin, Auct. at 717-733-3511.

TERMS: 10% Down day of Auction, Balance at Settlement in 30 Days.

Auction by:

JACOB R & MARY K STOLTZFUS
649 South Ramona Road
Myerstown, PA 17067

Henry Steiner, Attorney

Auction conducted by:
J&P Auctions
Paul E. Martin, Auct. - AU-001601-L
Ephrata, Pa. 717-733-3511
John D. Stauffer, Auct. - AU-001509-L
Lititz, PA 717-665-5099

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT NOV 10 - 9 AM Public Auction of Tools, Household, Guns, Car & Real Estate Located at 122 West Main St., Belleville, PA W.T. Eckles, Owner Mark Glick, Auctioneer

SAT. NOV. 10 - 11 AM Public Auction of Farm Equipment, Tools, Truck, Butcher Tools. Located 8 miles west of York on Rt 30 going just beyond the airport and taking Big Mount Rd north 1 mile then The Pine Rd east 2/10 mile in York Co., PA Charles Sidenstricker, Owner. Clair R Slaybaugh, Auctioneer

SAT NOV. 10 - Public Auction of a Complete Herd Dispersal Sale. Located at J.V. Farms, Douglassville, PA., exit PA turnpike, Morgantown, north 176 to 422, east to 662, west to 562, east 2 miles to farm. Jesse E Terry, Owner.

SAT NOV 10 - 9:30 AM Located: 2 miles East of Manheim along Doe Run Rd., Lanc Co., PA Public Sale of Farm Equip., & H H Goods. Sale by Paul & Verna Bruckhart Walgemuth Auct. Service C.H.-Bob-Dennis, Auctioneers.

SAT. NOV 10 - 10:30 AM Public Auction of Household Goods, Antiques and Farm Equipment Located in Franklin Co., PA, Traveling PA turnpike, take Blue Mountain Exit, follow 997 west, ½ mile to sale. 3 miles west of Newburg, 4 miles north of Roxbury. Ralph & Berdella Gipe, Owners Lamar Senseng & Melvin Senseng, Auctioneers.

SAT NOV 10 - 10 AM Public Auction of Antique Autos, Antique Furniture & 1930's Auto Parts Located in Pottstown, PA From Pottstown, take Rt 422 West to Rt 662 Turn left to go back on Rt 422 east to south over Douglassville Bridge to east on Old Philadelphia Pike to sale site Located between north of Rt 724 or south of Rt 422 J Ruppert Miller for C C Bickel Farms Ken Moyer, Auctioneer

SAT NOV 10 - 9 AM Sale to be held at Kleinfelter's Auction Room, 105 Chapel St., Lebanon, PA 17042 Located between 7th & 8th Sts. off Willow St (1 block N of Rt 422) Lebanon is located 28 miles East of Harrisburg, approx 28 miles west of Reading, Approx 30 miles north of Lancaster Public Auction of Antiques Collection of Thelma Mc Cracken and other local estates Clayton C Kleinfelter & Sons Auctioneers For descriptive circular write above address or phone 717-865 5129/272-7078

BANKRUPTCY AUCTION

FARM MACHINERY

THURSDAY, NOV. 15, 1984

11:00 A.M.

Directions: 1 mile South of Route 40 on Rt. 896 Bear, DE.

ITEMS 1-International F-986 Tractor (1493 hours), 1-Allis Chalmers 333 "No Till" planter (6 row), 1-Atlas 10 ft. chisel plow, 1-Atlas 11 ft chisel plow, 1-Tandem disk (17 ft.), 1-John Deere 16 ft "S" bottom plow, 1-International 510 Grain Drill, 1-15 ft. Brillion Cultipacker, 2-5 ft. Brillion Cultipackers, 2-tractor wheels with tires (19.4x38), Grove flat wagon, 1-Noble Harrow, 1-Big Rhino with 7 ft blade, Little Giant tunnel wagon, Favorite Tunnel wagon, 1-Two wheel wagon, Oliver flat wagon, Electric & hand pumps, 7 Hydraulic cylinders with hoses, 3 WAGON LOADS OF SMALL ITEMS TOO NUMEROUS TO ITEMIZE

INSPECTION: From 9 a.m. day of sale until sale time

TERMS OF SALE: Cash, certified check or guaranteed funds

BANKRUPTCY CASE #84-2021
Stephen W. Spence, Trustee

IRON HILL AUCTION, INC.
Auctioneers:
Joe B. Baines
Larry D. Baines
(302) 453-9138

Sale held rain or shine

GAP COMMUNITY RELIEF SALE

This sale is sponsored by Amish and Mennonite Churches to help raise money for the Mennonite Central Committee forld World Wide Relief

Saturday, November 10, 1984
9:00 A.M.

Martin's Sales Stable
2 mi. east of Intercourse, PA at Rt. 340 & New Holland Road

BREAKFAST **Sausage & Pancake Breakfast**
6 A.M. to 9 A.M.

FEEDER PIGS

HAND CRAFTED FURNITURE

HAND MADE ITEMS

QUILTS

CANNED GOODS

HOUSEWARES

APPLES

BAKED GOODS

EBERSOL'S FOOT STOOL
CHILD'S CHAIR
MARBLE ROLLER

POTATOES

THERE WILL BE HOMEMADE SOUP SANDWICHES & ICE CREAM

8' x 12' STORAGE BARN

TRICYCLES

BICYCLES

PLANTS
GARDEN TOOLS

TOOLS

CERTIFICATES from LOCAL BUSINESSES

DONATIONS ARE WELCOME

CONTACT	
MR LEON KURTZ	215 593 5387
MR LEON SUMMERS	717-442-4238
MR RAYMOND KAUFFMAN	717 768-3966
MR MENNO EBY	717 768-8637
MR LEROY LAPP	717 442-4914
MR JOHN R PETERSHEIM	717 768-3374
MR JOE ENGEL	717-442 4361

SALE BEGINS AT 9:00 A.M.
LIVESTOCK AT 11:00 A.M.
QUILTS AT 12:00 NOON

Old Fashioned Hymn Sing
Friday, November 9, 1984
at 7:15 P.M.

Featuring Local Groups & Congregational Singing from Life Song No. 2

For More Information Call JOE ENGEL 717 442-4361

INVENTORY REDUCTION SALE

new - ELECTRICAL - used

SATURDAY, NOVEMBER 10, 1984

9:00 A.M.

LOCATION: 1 mile east of Ephrata, 852 E. Main St., Rt. 322 or ¼ mile west of Rt. 222 and Rt. 322 interchange.

QUANTITY CONDULETS all sizes, LB's etc., covers & gaskets, junction boxes, FS boxes, explosion proof; CONDUIT rigid, EMT, alum., greenfield, 4 in sealtight, nipples, coupl., mfg. ells; service heads; Caddy fastners; straps, hangers; stand-offs; Minerallac; K.O. covers; locknuts; bushings; beam clamps; reducing washers; threaded reducers; EMT fittings; threadless fittings; greenfield conn.; sealtight conn.; quantity Unistrut & others.

BOXES wall, ceiling, metal, fibre, extensions, plaster rings, 4x4, 4 11/16, junction; grommets; wirenuts; T & B crimp terminals to 350; transformers; C.T.'s; quantity SWITCHES; recept.; plates - plastic & metal; Crouse Hinds 3 ph. recept.; Remcon switches; sealing compound; relays; pilot lights; wire - THW, USE, triplex, multi-conductor; wire sleeving - plastic, fibreglass; Therm-O-couple wire - probes; thermostats - low, line voltage, electric heat.

WIREMOLD FITTINGS, quantity; motors; FIXTURES - Progress, Swivilier, Virden, Prescolite, Fluorescent, mercury; ballasts - fluor., mercury, 400 wtt., wide light, Mini-Merc; Fluor. bulbs; medicine cabinets; lighted sign; panels, switches - 1 ph., 3 ph., dust tight; pressure switches; starter; breaker; push button; trough thru 6 in. & fittings; meter bases thru 5 gang; floor boxes - flush, surface, Hubbel; line material & related hardware; spools; racks; Hi-voltage fuse cutouts; guy wire; refrigeration; pressure switches; rectifiers; resistors; air-handlers; condensers; heat exchangers - some large; terminal blocks; amp-volt chart recorder.

GREENLEE K.O. PUNCHES thru 4 in.; fish tapes; wire pulling grips; wire measuring equipment; parts bins; shelves; warehouse carts; extension ladder; stackable parts drawers; Hickeys; heat stapler; power buss; plug-in switches - G.E., West., Fed., Sq. D, Zinsco, ITE; fuses; fuseholders; cut-outs; telephone equipment - relays & cable; electronic supplies; electric heaters, barrel; instrument panel; meters; fastners; Hilti gun; scaffolding; stud punch; air circuit breaker - 800 A, 1000 A.

Many more items to numerous to mention.

TERMS: COMPETE PAYMENT SALE DAY IN CASH OR GUARANTEED FUNDS ONLY.

Terms by:

EDGAR H. MARTIN ELEC. SUPPLIES

T. Glenn Horst, AU000438L
Timothy G. Horst, AU001767L
859-1331 or 738-1245

NOT RESPONSIBLE FOR ACCIDENTS
REFRESHMENTS

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT NOV 10 - 9 AM Public Auction of Antiques, Collectibles & Personal Property Located at 66 Prospect Rd , Elizabethtown (Approx 3 miles east of Elizabethtown). From Rt 283 take Rheems exit, go north on Cloverleaf Rd to Green Tree Rd , continue on Green Tree Rd to Elizabethtown Rd and turn right. First T road left is Prospect Rd. Brinser B Heistand, Owner Ken Long, Auctioneer

SAT. NOV. 10 - 9 30 AM Public Auction of Trucks, Vans, Cars & Office Furniture Located in Iselin, NJ at the Elizabethtown Gas facility on Brown Ave off of Green St Vilsmeier Auction Co , Inc , Auctioneers

MON NOV 12 - 11 AM Public Auction for the Discontinuing Hog, Pig & Sow Farrowing Operation Located from Middletown, Del Take Rt 896 south 2 miles to 2nd road on right 458, ½ mile to first farm on right Nicholas W & L Elaine Isaacs, Owners Harry Rudnick & Sons, Inc , Auctioneers

MON. NOV 12 - 12 Noon Public Auction of the Coldsprings Farms Annual Production Sale Selling 76 Head of Registered Holsteins. Located at the Frederick Fairgrounds, Frederick, MD Marlin Hoff, Owner Remsburg Sale Service, Auctioneer

MON NOV 12 - 9:30 AM Public Auction of Mixer Trucks, Line Equipment & Vehicles Located in Norristown, PA at the Philadelphia Electric Barbadoes Island Gen Stn on Haws Ave Vilsmeier Auction Co , Inc , Auctioneers

TUES NOV 13 - 7 PM Public Auction of a Special Feeder Sale Located at the Westminster Livestock Auction, Westminster, MD

TUES NOV 13 - 9 AM Public Auction of Farm Equipment, Lumber, Hay, Straw, Tools, Sheep, Garden Tractor & Some Household. Located 1 mile north of York Springs on new Rt. 15, thence turning west at Worleys Wayside fruit stand and bear right 1 mile in Adams Co , PA James S Litriders, Owner Clair R Slaybaugh, Auctioneer

TUES NOV 13 - 4 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, PA

WED NOV 14 & THURS NOV 15 - 9 AM Public 2 Day Auction of Line Equipment, Construction Equipment, Vehicles & Materials Located in Indiantown, FL at the Florida Power & Light Martin Plant approx. 7 miles west of Indiantown, Florida on Rt 710 Vilsmeier Auction Co , Inc , Auctioneers

WED NOVEMBER 14 - 7 30 PM Public Auction of the Round-Up Sale of Yearlings, Heavy Feeders, Calves, Stock Bulls and Stock Cows Located at the Shenandoah Valley Livestock Sales, Inc , 1044 Edom Rd., Harrisonburg, VA 22801

WED , NOV 14 - 7 PM Public Auction of a Feeder Cattle Sale Located at Four States Livestock, Hagerstown, MD

WED NOV 14 & THURS NOV 15 - 9 AM Public 2 Day Auction of Construction Equipment, Vehicles & Material Located in Indiantown, FL at FP&L's Martin Power Plant on Rt. 710 Vilsmeier Auction Co , Inc , Auctioneers

THURS NOV 15 - 1 PM Public Auction of Real Estate, Harvestore Silos, Tank & Parlor Located in Cecil Co , MD, 8 miles south of Oxford, PA, 4 miles north of North East MD, along Rt 272 Ralph & Loretta Miller, Owners Steve Petersheim Auctioneer

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J. Robert Meyers
AU-000-106-L Auctioneer
Alleman and Smith-Clerks

PUBLIC SALE

OF PERSONAL PROPERTY
at 140 Addison Avenue, Greencastle, Franklin Co. PA

TWO DAYS
FRIDAY NOVEMBER 16, 1984 9 A.M.
SATURDAY NOVEMBER 17, 1984 9 A.M.

Furniture 6 leg walnut dropleaf table; 9 piece mahogany dining room suite with needle point chairs; floor model mahogany corner shelf with mirrors; walnut candle stand; very large hutch cupboard with a Butlers drawer in the middle; 4 piece cherry bedroom suite with cannon ball bed; carved wall table; old grained 3 drawer dovetailed blanket chest; dovetailed doughtray; 5 piece waterfall bedroom suite; set 6 cane seat chairs; early ladder back chair; small ladder back chair; 4 piece walnut bedroom suite; mahogany dresser; 3 sectional oak book case; oak towel rack; oval library table; walnut side chair; victrola; dovetailed blanket chest; 5 drawer chest; cane seat and back rocker; oak dresser; 6 folding chairs; oak rocker; walnut dropleaf table needs work; fainting couch with oak trim; chestnut stand; marble top Empire 1 drawer stand; 3 onyx top Duncanphyfe stands; windsor chair; Duncanphyfe 1 drawer drum table; step table; cane seat chairs; stereo; upholstered chairs; wing back chair; mahogany dropleaf stand; curved sofa; serving machine; walnut sewing cabinet; sofa; Atwater Kent radio; Cloverleaf stand; porch rockers; cupboard top; Maytag washer; work table; 4 chair breakfast set; spinet desk; nice wicker table; lawn chairs; oak pedastle table; plank bottom chairs.

China-Glass-Crockery Cranberry pitcher and syrup pitcher; carnival glass; amber glass; depression glass; lot of vasoline; copper luster; carmel slag; ruby glass; Rose Point; lot cut glass; ironstone including beautiful pitcher; 22 pieces of Beleek, Ireland; set of china dishes Syracuse, service for 12; 12 pieces of beautiful flo-blue plates and cups; cake set Bone china, 26 pieces; Deere and Pine dinner service; Castor set; Rosemary tea service; goblets; wines; tea pots; cake stands; opelescent dishes; sugars and creamers; salts; master salts; salt and peppers; open and closed compotes; collection of old cups and saucers; sherbets; peanut butter glasses; glass baskets; amist glass; pressed and pattern; jars; crocks; jugs; hair receivers; jardinieres; washbowl and pitcher set.

Miscellaneous white carnival Gone-With-Wind light; kerosene lights; 2 pair of marble base lights; floor lights; metal light with hand painted shade; mantel mirror; Adams mirror; 2 Ogee mirrors; beveled mirror; glass dome clock; pair dresser lights; crystal light; sap bucket; oval mirror; skillets; fire place set; compact electric sweeper; 1834 Lebanon Co. PA coverlet; shawls; aprons; scarves; lace; new sheets and pillow cases; quilts; tea towels; throw rugs; platted rugs; 8'-8" x 12' Kanstan rug; 2 30"x50" oriental rugs; prayer rug; Arora Gubhenkian 9'x12' rug; linens; napkins; lot of table cloths; crocket work; luncheon sets; place mats; bed spreads; comforts; hankies; mattress and spring; copper tea kettle; new material; mantel clock; good baskets; granite ware; walking sticks; costume jewelry; slide projector; finery; keg; washboiler; homemade soap; apple peeler; smoothing irons; match holders; butter paddles; pictures; quilting frames; school bell; call bell; cupid dolls; coffee grinder; trunk; books; gypsy pot; typewriter; scales; brass door bell; flesh forks; laddles; canned fruit; large supply of store groceries; wood scones; Christmas items; silverware; small electrical appliances.

Tools and Outside Items Dividers; speed wrenches; combination squares; milks; extension cords; scales; vices; electric drills; brace and bits; wood chisels; split chinese pig bristle paint brushes; planes; sander; tubing cutter; two sets of iron stamps; 1/8" and 5/16"; two 100' 12 gauge and one 50' 12 gauge extension cords; chanel lock pliers; 40 drawer cabinet of screws, nuts and bolts; bolts; socket set; gas cans; 32' wooden double ladder; 20' aluminum double ladder; step ladders; 7-H.P. Areons riding lawn mower; garden hose; crocket set; rubber tired wheel barrow; lawn spreader; sprayers; bench vice; oil cans; pruners; one man saw; 1½ H.P. 110 and 220 electric motor; nails; bolts; six barn lanterns; etc.

Auctioneer Note - Mr. and Mrs. Henry are moving from the area. This will be a "Close Out Sale " Sale will be in a tent. Inspection sale days only. Mostly miscellaneous, outside items and tools will be sold on Saturday

Terms Cash

HOWARD W. HENRY
and
MARGIE F. HENRY

Maxwell-Maxwell and Dick Attorneys
Wayne Building
Waynesboro, PA

LUNCH STAND RESERVED

PUBLIC SALE

REAL ESTATE-FARM MACHINERY-
HAY SILO UNLOADERS-HOUSEHOLD GOODS
ANTIQUES-CORN SILAGE-HAND TOOLS
SATURDAY, NOVEMBER 17, 1984
9:30 A.M.

Located in Lancaster Co. PA, 1½ miles south of Gap on South Gap Rd. From Rt. 41 cross over new railroad bridge. Turn left, follow Gap Rd. After 1 mile turn left on gravel road. Follow to sale.

85 ACRE DAIRY FARM, 1 P.M.

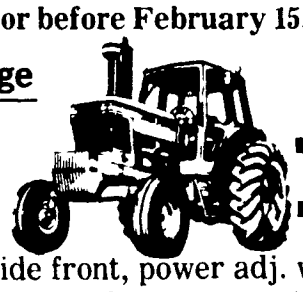
Bank barn, 32 comfort stalls; two 14 x 55 silos; two corn cribs; box stalls; machinery shed; bulk milk tank; vacuum pump and lines; 2½ story stone house, 4 bedrooms, kitchen, living room, dining room, full bath; spring water; move in and roll operation; buildings in nice condition.

To see real estate, call 442-4452 or 442-8501

10% down sale day. Final settlement in 1985 on or before February 15.

Approximately 45 ft. corn silage

FARM MACHINERY & TOOLS



430 John Deere, power steering, 3 pt. PTO, wide front, power adj. wheels, bought new by the Lapps; Massey Harris 65 tractor, 3 pt., power steering, hydraulics (both tractors in good running condition) John Deere 246 2 row corn planter, 3 pt. fertilizer & insecticide attachment; Ford 28 discs transport disc plow, 3 section spring tooth harrow; Case 3 bottom 14 in. 3 pt. plow; Case stalk shreaders; Westgo stone picker; Dunham single roller cultipacker; grain bin wagon; Case PTO manure spreader; Farmec 32 ft. elevator with corn collector, International 1 PR corn picker; Case 3 pt. Rotary mower; Lely 3 pt. spreader, John Deere hay fluffer; 2 **Badger silo unloaders;** 14 ft. pack drive; concrete mixer; jack shaft; pipe fittings; pipe wrenches & threader; reduction gear; block & tackle log chains; assorted lumber; milk cans, drop handle; bag wagon; scales; platform scales; two 285 gal. drums, one with pump; 1 tooth sub soiler; bolt bins partly stocked; endless belt; 3 pt. dirt scoop; 3 pt. utility platform; wheel barrel; aluminum step & extension ladder; chain saw; skill saw; battery charger; tin worker; drill press; 2 circulating fans; 2 vises; digging iron; shovels; garden tools; all kinds of hand tools; big **anvil, 3 sets driving harness;** collars; bridles; horse blankets; storm front carriage; hydraulic brake spring wagon; **blacksmith tools** and box; army saddle; bits; Delaval milkers; 55 lb. pails; feed cart; approx. 20 ton mixed hay.

HOUSEHOLD GOODS & ANTIQUES

Caloric 4 burner gas stove, black doors A-1 cond.; Kenmore refrigerator like new; sofa bed; 2 chairs; Hoover electric dryer; dinette set; table 4 chairs; Warm Morning coal & wood space heater; jelly cupboard; 3 generations cherry desk; solid wood book case; 2 chests of drawers; water fall china closet; Singer treadle sewing machine; old books, hard & paper backs; benches; walnut cracker; forge; unusual shoe lath; kerosene lamps; quilt frame; gas stove; gas heater; Perfection space heater; meat grinder; sausage stuffers; 16 ga. shotgun; 22 rifle with scope. Wagon load small items.

CHRISTIAN K. LAPP ESTATE
Executors:
NAOMI F. LAPP
THOMAS C. LAPP
Attorney: Linda Kling

Auctioneer:
Steve Petersheim:
717-786-4624
Lic. #AU-001349-L

Food on Premises

PUBLIC SALE

OF VALUABLE FARM-FARM MACHINERY-VEHICLES-LIVESTOCK & PERSONAL PROPERTY

On Saturday, November 10, 1984 at 9 A.M. at R.D.#1, Wrightsville, Penna. York County, located along Route 124, ¼ mile north of Craley, Pa. in Lower Windsor Twp. The undersigned will offer at public sale the following -

REAL ESTATE

36 ACRE FARM

Farm consisting of 36 acres, more or less improved with a frame house with aluminum siding size 28' x 40' with living room with fireplace, new kitchen & dining area 3 bedrooms, has new bath, partial wall to wall carpet, full basement with a cold cellar has chimney for a wood burning stove, house is heated by oil hot water heat other features include storm doors & windows, yard area with trees & shrubbery macadam driveway, other buildings consist of a 30' x 50' frame bank barn with 30' built on implement shed and 15' corn crib also 25' x 40' bldg deal for storage & workshop has 2 floors new 36' x 40' pole barn with partial concrete floor, also a 2 car block garage, most bldgs have electric and barn has running water Farm has approx 26 acres of very good fertile farm land, balance in pasture & land around the bldgs, good road frontage along State & Twp highway Farm has 2 good wells of water and all bldgs are in good to very good condition If on the market for a farm be sure to inspect this one and attend the public sale Real estate will be open for your inspection on Sat Oct 27 11 A M to 2 P M or by special appt with the owner, 244 2985 or auctioneer 252 3591 Terms 10% down, balance in 45 days Other conditions will be given at time of sale Will be offered at 1 P M on day of sale NOTE All drapes curtains & TV aerial go with the real estate

FARM MACHINERY

Super A Farmall tractor with workers, two way plows, sickle bar mower & snow plow, Farmall Super C tractor with workers completely rebuilt, Farmall 656 gas tractor, 320 Watonna Mustang tractor with 2 buckets hydrostatic used approx 325 hours and in very good condition, J Deere T-24 baler with kicker, Hesston 110 self propelled haybine, McCormick 125 SPV self propelled combine 14 ft cut, New Holland hay crimper, BMB 6 ft bushhog, Dunham cultipacker, Int 36 transport disc, J Deere 3 bottom plow on rubber, Athens 5 tooth chisel plow, New Idea No 7 corn picker, J Deere 290 Double row corn planter, Oliver double row corn planter, Ontario 16 hoe disc drill, Farm Bilt 14' rubber tire wagon, 7 ton gravity grain wagon on case running gear, New Idea #12 manure spreader, also a #12 spreader for parts, New Idea 7' mower, J Deere 10' spreader on rubber, 36' conveyor, 2 New Idea side delivery rakes, Brillion stalk cutter with blower, 18' corn elevator, I H 76 combine PTO bin, J D No 7 corn sheller, drag approx 30', shaver post driver, wood saw, wood splitter, farm items consisting of Lincoln 180 AMP-AC arc welder, ¼ H P air compressor, power saw, two wheel cart, two wheel farm trailer, 275 gal gas tank with Bennett electric pump in VG condition, 2 18 Ft and 1-40 Ft wooden extension ladders platform scales, horse plow, rubber tire wheelbarrow, one hole J D corn sheller with motor, old 1 hole corn sheller, 8-10 Ft cherry planks, 20 pcs of 2'x6', other used lumber, 2 piles of stove wood, scrap pile, 3 water troughs, Sears garden tractor, 5 H P yard vacuum, leaf mulcher & pickup, Sears elec table saw, log chains, steel drums, elec fence chargers, hand oil & gas pumps, usual small items off the wagons, also approx 15 ton of barn foundation stone

LIVESTOCK

1 Purebred Simmental cow, 1 purebred Simmental bull, both 3½ yrs old, 2 Angus & Keena cows, 2 Keena cows Note some cows are with calf All cattle will be blood & TB tested & innoculated within 30 days of sale

VEHICLES

1931 Model A Roadster Deluxe with rumble seat, 2 spares, trunk rack and in very good condition, also some model A parts, model A frame, 3 Model A blocks, 1930 Model A running gear, 1961 Int truckwith 14 ft body with grain hoist, 1951 F 600 Ford dump truck Note Vehicles will be sold approx 12 noon, Personal property consisting of breakfast set, double bedroom suite with spring & mattress, refrigerator, chest freezer, mirror, oak chairs, some small items, cooking utensils, dishes & glassware and many other articles to numerous to mention

Note: Majority of farm machinery is in good condition

Not responsible for accidents on day of sale.

SALE ORDER: Wagon items, farm machinery, vehicles, real estate, livestock, personal property.

TERMS: Cash or approved check.

Owners

MR. & MRS. ROSS PICKEL

Jacob A. Gilbert
Brian L. Gilbert, Auctioneers
Pa. License #336
Phone 252-3591

Refreshments Rights Reserved for New Bridgeville Fire Co.

Public Auction Register

Closing Date Monday, 5 00 P M of each week s publication

THURS. NOV. 15 - 2 PM Public Auction of Valuable Real Estate. Located at R.D 1, Glen Rock, PA in Shrewsbury Twp. John W. Thompson, Jr , Trustee in Bankruptcy Sale. Jacob A Gilbert, Auctioneer

THURSDAY NOVEMBER 15 - Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in

THURS. NOV 15 - 11 AM Public Auction of Insulation Contractor's Equipment, Inventory, Tools, Office Furniture, Auto, Truck and Trailers. Located at Kinzey Enterprizes, Inc., T/A Kinzey Insulation at 216 D Street, Wilmington, DE. Michael B. Joseph, Trustee. Rudnick Assoc., Auctioneers.

THURS. NOV. 15 - 11 AM Public Auction of Tractors, Farm Machinery & Trucks. Located near Queen Anne, MD. Rt. 404 to 309 - (Queen Anne - Cordova Rd.) Going towards Cordova, pass RR tracks, take the first road left, then left again, first farm on left. Signs posted from Rt. 404. Mr. & Mrs. Charles C. Connolly, Owners. Harry Barrett & Chester Lee Carroll, Auctioneers.

THURS. NOV. 15 - 6 PM Public Liquidation Auction of Country Store Inventory & Real Estate. Located along Rt. 25 in the village of Sacramento, Schuylkill Co., PA. Ruth Stehr, Owner Mike & George Deibert, Auctioneers.

THURS. NOV. 15 - 9:30 AM Public Auction of Antiques, Personal Property and Real Estate. Located at 800 Madison Ave., York, PA. Harold L. Mathews Estate. Evelyn W Mathews, Owner. Blaine N. Rentzel, Auctioneer.

THURS. NOV. 15 - 11 AM Public Auction of Farm Machinery Bankruptcy Sale. Located 1 mile south of Rt. 40 on Rt. 896. Bear, DE. Stephen W. Spence, Trustee Iron Hill Auction, Inc., Joe B. & Larry D Baines, Auctioneers.

FRIDAY NOVEMBER 16 - 6:30 PM Public Auction of Feeder Cattle and Feeder Pigs. Located at Keister's Middleburg Auction Sales, Inc., Rt. 522, 3 miles east of Middleburg, PA., 5 miles west of Selinsgrove, PA. Don & Walt Keister, Owners. Ray Long & Dave Imes, Auctioneers.

FRIDAY NOVEMBER 16 - 5:30 PM Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

FRIDAY NOVEMBER 16 - 10 AM Public Auction of Farm Machinery. 1 PM Sale of Valuable 105 Acre Dairy Farm Real Estate. Located in East Drumore Twp. approx. 18 miles south of Lancaster on Rt. 272 East to Tanglewood Golf Course, East on Scotland Rd. to Center Rd. Turn right on Conowingo Rd. First lane on right. Or from Lancaster Rt. 222 south of Quarryville, West on Scotland Rd. left on Conowingo Rd. 1½ miles to farm on right. Pine Valley Farms, Glenn & Dave Hess, Owners. Kreider & Kline, Auctioneers.

PUBLIC SALE

OF 45 ACRE HORSE AND HOG FARM, 3½ ACRE FARMETTE; FARM EQUIPMENT, HORSES, HAY, ETC.

on the farm located about 10 miles northwest of Carlisle, 5 miles north of Newville, Cumberland Co., Pa., turn north off Rte. 641 on Bloserville rd., cross creek, take first road to left, go ½ mile, turn right on Brick Church Rd. to the farm. Follow signs from Rte. 641 at Bloserville Rd. on

SATURDAY, NOVEMBER 24, 1984

Sale at 11:00 A.M. - Misc. Items First
Real Estate Offered at 12:00 Noon

TRACT NO. 1 — Approx. 45 acre horse and hog farm. A very desirable farm with following improvements: good frame house with siding includes modern kitchen with built-in stove, cupboards, 2 other rooms downstairs, carpets, custom made drapes, setting for wood stove, oil hot water furnace, 4 bedrooms and bath upstairs, basement. Good bank type barn with 50x70 concrete block addition to main barn, 9 box stalls in main barn, 3 box stalls in another building. 2 hog houses inc. 1⁹0 sow gestation house with 11 - 10x20 pens plus 5 - 4x20 boar pens, open front Nebraska bldg. with pit below; another bldg. with 18 farrow crates and wire, 8 double deck nurse pens; 30 by 7½ ft. outside manure pit. One well for house and horse barn, one well for hog houses, other out buildings. Also has setting and well for trailer hookup. All wells drilled within 6 years. About 40 acres good tillable shale soil, 3 acre woodlot, balance pasture.

TRACT No. 2 — Nice farmette containing approx. 3½ acres, improved with wood frame house, kitchen and two rooms downstairs, plus summer kitchen, 3 rooms and bath upstairs, oil furnace, also fixed for wood stove. Small barn, fixed for horses, other outbuildings, well for house and barn. Properties are adjoining. Phone Margaret M. Shetron at (717) 776-6104 evenings for inspection of properties.

TERMS 10% down; balance upon possession or within 90 days.

Taylor Andrews and
Frances H. DelDuca, Attorneys

FARM EQUIP. - AUTO - OTHER ITEMS - HAY - at 11:00 A.M.

David Brown 990 Diesel with Kelly loader, chains to fit; Farmall M, wts. and pulley; M. H. 444 with wide front; M.F. 3-16 in. plow; N.H. 273 baler with thrower, good cond.; 6 bales twine; Int. 990 windrower; N.H. 256 rake; N.H. elevator; 2 Bale King rack wagons, 8 ton gears; wagon and bed; 1500 gal. Feed Easy vacuum tandem axle tank spreader; Starline spreader for parts; J.D. disc; J.D. mower; 6 ft. 3 pt. blade; 3 pt. cults; post digger; 3 and 5 ton Stoltzfus feed bins; Lincoln 225 welder; feed cart; Arkfeld 500 lb. portable scales; hog feeders; water medicator; alum. and wooden double ladders; lumber, siding, concrete blocks, anvil, oil drum, Kawasaki cycle, Cadet 75 riding mower, pickup cab, portable gas water heater, wheelbarrow, band type meat saw, 220 meat grinder, meat wrapper, misc. items; lot of Brome grass hay by ton; 1981 Chev. Caprice Classic, 6 cyl., air, etc.

3 REGISTERED QUARTER HORSES — 8 yr. old mare, sired by Skip Brick 2, due to foal in April or May to Echo Sporting Lad; 1 yearling stud colt and 1 weanling stud colt; some tack sells.

Terms Cash or Good Check.

Lunch at sale; Identification required for Bidder's Numbers.

JAMES H. SHETRON & MARGARET M. SHETRON
R.D. 4, Newville, Pa. 17241

Ralph W. Horst,
Marion, Pa. 17235, Auctioneer
Lic. No. AU-000437-L

PUBLIC AUCTION

CONSTRUCTION EQUIPMENT CARS, TRUCKS, LOADERS, ETC.

FRIDAY, FEBRUARY 15, 1985
11 A.M.
FELTON, DELAWARE

Attention Contractors & Equipment Dealers
Consignments are now being taken

Consign Now
Call or write us for consignment forms.

Chester Lee Carroll
Harry Barrett, Jr. Sls. Mgr.
P.O. Box 307, Felton, Delaware 19943
302/284-4911 302/284-4541

Carroll's Sales co.

P O BOX 307, U S RT 13
FELTON, DELAWARE 19943

302/284-4911 302/284-4541

PUBLIC SALE

OF PERSONAL PROPERTY and REAL ESTATE

SATURDAY, NOVEMBER 24, 1984

9:30 A.M.

DIRECTIONS: Off Route 30 at Hellam Exit, go south, cross Market St. (Rte. 462) continue on Freysville Road 1.7 miles turn left, 2nd place on left.

REAL ESTATE 1:00 P.M.

Two and ½ story, 6 room frame house; aluminum siding exterior, full bath on 1st floor, cemented basement. Home heated with oil fired hot air.

Approx. 1 acre lot also includes two story summer house and two story frame barn/garage. Home affords beautiful view of Hellam Township.

TERMS: 10% Down Day of Sale, Balance in 45 Days.
Inspection by Appointment: 757-5948 or 266-3732.

ANTIQUES - FURNITURE - GLASSWARE

Dovetailed cradle w/heart hole, round oak pedestal table w/boards, 2 oak washstand, oak dressers (painted), cedar chest, rope bed, dry sink w/drawers on side, dresser w/glass knobs, Victor Victrola, oak rocker, morticed bench, wood box, oak clothes tree, 4 oak dining chairs, doughtray, pressed back & plank bottom chairs, high chairs, iron beds, Dietz lantern, cuckoo clock, Columbia cookstove, coal oil stove, sideboard, copper wash boiler, lot 78 records, slaw cutter, meat saw, flat irons, tin comb box, mantle clock, blue glass coffee table, food chopper, spring scales, copper tea kettle, food grinder, coffee grinder, wall table, floor lamps, watches, Gabriel alarm clock, doilies, pretzel canes, rugs, milk cans, oak office chairs, reed baskets, picture frames, cast skillets, Wearever pots/pans, bedspreads, dresser scarves, lot kerosene lamps.

Neumans ice cream plate, Noritake plates, flowered glasses, England china cups/saucers, Bear bank, Halls teapot, graniteware, bell/flowered goblets, sherberts, wines. Planters peanut jar, Ironstone shaving mug, oatmeal dishes, lot depression glass, fluted carnival, white/green glass, hand painted pitcher/glasses, crocks, crock bowl, jugs, cement rabbit, lot Pfaltzgraff dishes, wash bowl, lot decorative glassware & more.

Kelvinator elec. range, Hot Point refrigerator, Standard sewing machine, Lady Kenmore ringer washer, Philco refrigerator, Speed Queen ringer washer, Westinghouse elec. range, Sylvania TV, Silvertone radio/record player, broiler oven, telephone bench, end tables, roll-away bed, hospital bed, geriatric chair, table lamps, sofa, kitchen cabinet & more.

GUNS - FARM EQUIPMENT - TOOLS

Baker 12g. hammer, dbl. barrel shotgun, Remington .32 cal. pump rifle, Winchester 16 ga. single shot gun, JC Richards 10 ga. single shot gun, U.S. Revolver Co. 32C hand gun, Defender 89 hand-gun (Empire State), Focal 7X35 binoculars.

Farmall cub tractor w/plow, cultivators & snow plow, 1951 jeep, David Bradley garden tractor, John Deere 56 riding mower, John Deere 110 lawn tractor w/mower & snow blade, Kaiser Fraser roto-tiller, Craftsman rotary mower, truck ladder rack, 36' alum. ladder, 25' wooden ladder, roof jacks, step ladders, ton chains, bicycle, shovels, jacks, elec. grass trimmers, scythe, buck saw, axe, shoe lathe, harness, traps, lot tools.

TERMS: CASH OR GOOD CHECK.

WILLIAM F. FREY
R.D.24 York, Pa.
Mrs. Hellen Minnich, P.O.A.
William H. Neff, Jr. Attorney

AUCTIONEER: Blaine N. Rentzel
Emigsville, Pa.
717-764-5115
Pa. Auctioneer's Lic. 761

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

FRI NOV 16 & SAT NOV 17 - 9 AM Public 2 Day Auction of Personal Property. Located at 140 Addison Ave., Greencastle, Franklin Co., PA Howard W & Margie F. Henry, Owners. J Robert Meyers, Auctioneer

FRI NOV 16 - 11 AM Public Auction of the Raymaland Dairy Herd Dispersal Selling 90 Registered Holsteins Located in Bedford Co. at Saxton, R.D. 1, just off Rt 26, 22 miles south of Huntingdon, 22 miles north of Everett, ¾ mile south of Happy Hollow Restaurant Mrs Raymond Hinish, Jr., Owner Kling's Auction Service, Auctioneers

FRI NOV. 16 - 10 AM Public Auction of Crushing & Construction Equipment, & Trucks Located in Lake Ariel, PA at Wayne Crushed Stone on Rt 196 Vilsmeier Auction Co, Inc., Auctioneers.

SAT. NOV. 17 - 2 PM Ray B & Esther M Bollinger 91 acre Dairy & Poultry Farm. Located 1½ mi north of Blainsport along Route 897, West Cocalico Twp., Lanc County, PA Auction conducted by Paul E Martin & John D Stauffer

SAT NOV 17 - 10 30 AM Public Auction of the Carriage House Bar Selling Real Estate, Antiques, Collectibles, Farmall M Tractor, Household & Misc. Items. Located 6 miles east of Klingerstown, PA., 8 miles northwest of Hegins, 2 miles west of Franklin Square and Rt. 125, in the village of Hepler Donna J & William D. Zimmerman, & William Wehry, Owners. Dockey, Dockey & Deppen, Auctioneers

SAT NOVEMBER 17 - Large Public Sale at 9 AM Located 1 mile NW of Goldsboro, along Rt 262 and 2 miles west of Three Mile Island, in York Co., PA. Farm Equip, Truck, Guns, Tools, Some Household Curvin L Snyder, Owner Clair R Slaybaugh, Auctioneer

PUBLIC AUCTION

VALUABLE REAL ESTATE-ANTIQUES-HOUSEHOLD MACHINERY-TRUCK-CAR-TRACTORS-HAY

GUY E. OSBORNE ESTATE

The undersigned will offer at public auction the following, real estate, located, taking U.S. Route 30 - 5.5 miles East of Gettysburg or 3 miles West of New Oxford turn onto New Chester Road, go 6/10 mile, turn left onto Swift Run Road or from U.S. Route 15 North of Gettysburg, take Route 394 through Hunterstown & continue staight onto Swift Run Road and to sale site on

SATURDAY, NOVEMBER 10, 1984

9:00 A.M.

12.9 ACRE IMPROVED REAL ESTATE 12:00 NOON

All that tract of land lying and being in Straban Township, Adams County, PA having approx. 420 ft. frontage on (T-515) Swift Run Road and containing 12.98 acres being improved with a nice 30'x30' frame w/aluminum siding rancher containing kitchen w/bricked corner f/wood stove, living room, 2 bedrooms, closets, bath & storage loft. Home has shingle roof, electric heat, is well insulated, and own well & septic.

Other improvements are a nice 54'x30' Morton 3 sided building with 14 ft. eve height and a 5'x25' corn crib.

AUCT. NOTE: This 12.9 acre property offers privacy, is located only minutes from city facilities and would make an ideal farmette for horses, cattle, or small farm. PLAN TO ATTEND.

INSPECTION OF REAL ESTATE: Appointment Only by contacting undersigned administrators.

ANTIQUES-HOUSEHOLD-GLASSWARE

Old softwood jelly cupboard w/2 drawers; VN oak buffet w/bevl mirror; round oak table w/5 boards; nice softwood drysink w/drawer; nice old drysink; softwood washstand; oak washstand; 2-softwood dovetailed blanket chests w/tills; softwood drop leaf table w/drawer; softwood stand w/dovetailed drawer; oak & mah. stands; matching dresser w/mirror & chest of drawers; set 6 hickory back chairs; set 5 cane seat high back chairs; set 6 pressed back spindle back chairs; lot chairs consisting of: boot jacks, hickory back, ½ spindle plank bottoms, slat backs, spindle backs, plank bottoms, other misc. chairs; spindle arm rocker; small desk; metal bed; Maytag wringer washer; G.E. 30" electric range; sm. IH refrigerator; VN Acme cast wood stove; hooked & braided rugs; Emerson port. b&w t.v.; Ranger 12 ga. single; lot pictures & picture frames; wall mirrors; lot nice crocks & jugs; baskets; lot VN lanterns; glass oil lamps; lot VN milk cans; shoe last; castware, tinware, woodware, agateware, graniteware items; old coffee mill; bisquet boxes; brass sleigh bells; sausage stuffers; lg. copper kettle; copper washboiler; lg. brass hanging scales; flat irons; meat grinders; wooden planes; egg scales & baskets; hog scrapers; glassware includes: pressed & patterned, etched, depression, Austrian, Bavarian, German, carnival pitcher & glass set, other misc. china pieces; table, dresser, floor lamps; bed linens, comforters, lap robe, quilt, lot material; kitchenware, tableware, flatware; canning jars.

TRUCK & CAR: 1968 Chev. C-10 series pick-up w/6 cyl. engine; 1963 Chev. II 2 door car w/6 cyl. engine.

Ford Model 631 Workmaster-3 pt., w/push grill, 12-4x28 rubber, weights, excellent condition; Ford 2 - 2 bottom, 3 pt. 14" plow; Ford 7' 3 pt. cutter bar mower; Ford 3 pt. cultivators; N. New Idea spreader on steel; New Idea 4 bar side delivery rake on steel; 24 & 28 disc pull type discs; 10 disc grain drill; VN Weber 2 horse wagon w/seat - sold by: J.Q. Jacobs - Fairfield; old 2 horse wagon; old horse plow & cultivators; steel beam 1-horse plow; sm. single roll cultipacker; 2-section spring tooth harrow; old dump rake; old steel wheel wagon; wood beam cultivator; approx. 500 bales mixed hay; approx. 60 bales straw; 40' wooden shifting ladder; 16' aluminum shifting ladder; Handy hay & straw cutter; 2-McCullough Power Mac 210-14" chain saws; 2-man saw; lot single & double trees; 2 metal wheelbarrows; old wooden wheelbarrow; lot cast troughs; metal cattle trough; roll barb wire; rool smooth wire; sm. rolls snow fence; old wooden bag dolly; lot cedar logs; misc. bricks & blocks; spring wagon seat; lg. amount hames; 6 horse collars; lot bridles & harnesses; US bridle; 1-hole sheller; VN large amount small hand tools; large amount shop hardware; lot broad axes; cast seats; lot chains; fanning mill; lot nice lawn & garden hand tools; grease gun & cartridges; many other items.

TERMS OF REAL ESTATE: 10% Down - BALANCE ON OR BEFORE 30 DAYS.

TERMS OF PERSONAL PROPERTY: CASH

REFRESHMENT RIGHTS RESERVED

GUY E. OSBORNE ESTATE, DECEASED
Bessie L. Holsopple 259-0163
Dorothy A. Rinehart 259-0048
Fred L. Holsopple 259-0009
Administrators

C. David Redding - Auctioneer
Gettysburg, PA-PA No. AU-00742-L
Bingham & Raffensperger Attorneys

PUBLIC AUCTION

SATURDAY, NOV. 10, 1984

10:00 A.M.

Hardware, Firearms & House Trailer Load Excess Inventory & Damaged Merchandise.

Located on Bomberger's Store, Elm, PA. Take Rt. 501 North of Lititz to Newport Road, turn left & follow Newport Road to Elm.

Hardware, housewares, paint products, lawn seed & tools, oil products, filing cabinet, lawn mower, cookware, garden tools, plumbing & electrical items, brushes, small appliances, mailboxes, camping & sporting goods, gas grill, bicycle, fertilizer, tools, wheelbarrow, driveway sealer, roof coating, bird feeders & bath, used chain saws, used firearms, carpeting, new poultry feeders & many useful items not listed.

Firearms To Be Sold By Firearms License Regulations.

Sale by
BOMBERGER'S INC.

Food Will Be Served

E. M. Murry Associates
287 Lime Rock Road
Lititz, PA 17543
Elmer Murry 626 5244 626 2636
Richard Murry 626 8175 949 2280
Ken Miller 665 2073
Professional Auctioneers
Appraisers and Advisors
Since 1953

AU-648-L

PUBLIC SALE

FARM EQUIP. & H.H. GOODS

SATURDAY, NOV. 10, 1984

9:30 A.M.

LOCATED: 2 Miles East of Manheim along Doe Run Rd., Lanc. Co. Pa.

2510 J D Tractor (gas), J D B & Culti., N H 469 Haybine, Bin Wagon w/8 I running gear like new), 3 B 16 J D Plow, J.D Disc, J.D 14 I Baler, J D #5 Mower, 24 Elevator, N I Manure Spreader, Mc Hay rake, 16 J D Wagon, J D 3pt chisel, Oliver grain drill, N I 1-row corn picker, J D Blade, Century Sprayer, A.C. 60 PTO Combine, Post hole digger, Jamesway 300 gal. Milk tank, DeLaval Milkers, tubs, H water heater, platform scales, garden tractor, milk cans, oil tank, wh barrow, feed cart, sno fence, forks shovels, Pick up truck cap, Scotts seeder, Cyclone seeder, scorer etc

H H Goods-Slant top Sec Desk w/glass doors, Flour bin, Dinner Bell, old trunk, Genie elec cord organ, G E Refrig 2 Bed-room Suites, wash stand, Library table, Student desk, sev clothes trees, Benches, baskets, book case, books, (Mathew Henry Vol. & 30 Vol Americana Encyclopedia) 9x12 rugs, old Kit Clock, sm. ice cream freezer, milk pail, Lionel train, Childs Chair, High chair, Picnic Table, Rocking horse, marble roller, Riding toy J D tractor, Pressure cooker, crocks, jugs, agit & tin ware, P B glasses, skillets, Johnson, Letton, depression, Records, Quilt frame, corn dryers, lots of Jars- Jelly glasses, cot, wash boiler, old hand washer, bedding, quilt, etc Plus numerous items not listed

Lunch Available.

Reason for selling- Bruckharts discontinuing farming, sold farm.

Sale order- Sm. items on wagon- 9:30 H.H. Goods & Farm Equip.

SALE BY
PAUL & VERNA BRUCKHART
Wolgemuth Auct. Service
C.H. — Bob — Dennis, Aucts.
PA. 665-5664 Lic. #1036

PUBLIC SALE

FARM EQUIPMENT, TOOLS, TRUCK, BUTCHER TOOLS

SATURDAY, NOV. 10, 1984

AT 11:00 A.M.

Due to quitting farming will have Public Sale on the premises located 8 miles West of York on Route #30 going just beyond the airport and taking Big Mount road North 1 mile then The Pine Road East 2/10 mile in York County, PA (Sale Signs Posted).

FARM EQUIPMENT

Nice J.D. #3020 Diesel Rowcrop tractor, fully equipped; Cockshut Gas-35 Rowcrop; Massey Ferguson #35 combine, 8 Ft.; J.D. T45 baler; New Idea #304 2-row mount picker with husking bed; J.D. 3-14" trip back plow, high clearance, on rubber; JD #28 18" transport disc; Brillion 9' packer; 3-Section spring tooth harrow; Century 200 gal. fibre glass tank; 6-row Trail sprayer; J.D. #490 4-row corn planter; JD #64 17-7 disc grain drill; N.H. Gravity box wagon; 32' Elevator with 1 HP motor; Rollaway elevator with ½ HP motor; Gehl stalk shredder; Rubber tire wagon with tight bottom flat & 24' sides; Case 4-bar side rake; 275 gal. fuel tank with pump; Shovel plow; Barrel cement mixer with motor; Dog box; Small farm tools.

TRUCK GARDEN TRACTOR

Very nice 1951 Int. 1 or 3 ton stake body truck with cattle racks, good running order, tires like new; Ford 8 HP Garden Tractor with rotary mower.

BUTCHER TOOLS

2 Cast iron kettles; Scaulding trough; Enterprise lard press and #32 meat grinder with motor; 2 Puddin stirrers; Ladels; Scrapers; Hooks; Beam scales.

NOTE: A REAL NICE LOT OF EQUIPMENT-WELL CARED FOR-ALL ON RUBBER AND LIKE NEW.

Not responsible for accidents

TERMS: Cash or personal checks with approval only

Owner,
CHARLES SIDENSTRICKER
Box #365, Thomasville, PA
RD #1 Phone: 717-225-1219
CLAIR R SLAYBAUGH, Auctioneer
Idaville, PA PHONE: 717-677-7479
License #856

Lunch stand at sale
Clip and Save

AUCTION SALE

104 ACRE FARM/ MACHINERY/FURNISHINGS

SATURDAY, NOV. 3, 1984

at 10:00 A.M.

Located: Fayette County, Pa.-6 miles North of Uniontown, Pa. on Route 51.

REAL ESTATE

Sterling Livestock Farm completely fenced and crossed fenced with rotating pastures. Bank barn with horse stalls. Suitable cattle feeding structure. Circa 1825 stone three bedroom residence modernized to suit the most discriminating taste. Located South of Pittsburgh on good highways. For additional details, request a pictorial brochure. 10% deposit sale day by cash/check.

PRIME FARM EQUIPMENT

Massey 275D tractor with cab (400 hrs); Massey 124 pto baler with hyd. control kicker; (2) 10 ton bale wagons with telescope tongues; N.H. 477 7 ft haybine; Massey 110 pto manure spreader; Massey 50 tractor good condition; M.F. wheel rake, new; M.F. 3 bottom 3 pt. plow; MF harrow; Massey 16 hp riding lawn mower with 54 in. rotary cut and snow blower/also pto, like new; Arps back blade; NI 30 ft. elevator, new; Ferguson grain drill; N.I. rotary mower; 3 pt. lift carrier; Chevrolet 1975 pickup, has flat bed; 4 in. grain auger; 2 wheel farm trailer, 7x11 bed; 275 and 100 gallon fuel tanks; portable air compressor; sprayer; 2000 w. Agway generator; 3 pt log splitter; chain saw and sundry small items of tools, etc.

HOUSEHOLD FURNISHINGS

Quasar color TV; pecan oval dining room with breakfront; oak S curved roll top desk; bedroom suites; Queen size beds; chests; dressers; 2 sets washers/dryers; deepfreeze; related complements of household items...all very good.

Terms on personal property-Cash or Certified Funds

Sale by order of
Owners: MR. AND MRS. HOWARD HAMILTON who are retiring to Florida.

Sale Conducted by:

Wylie S. Rittenhouse
LIC (AU774L)

Real Estate Brokers - AUCTIONEERS
Uniontown, Pa. • Phone 438-0581
Member Penna and NationalAuctioneer Association

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

PUBLIC AUCTION

HOG, PIG &
SOW FARROWING
OPERATION DISCONTINUED,

everything sells on the J. Donald Isaacs farm. Located: From Middletown, Del. take route 896 south 2 miles to 2nd road on right, #458, ½ mile to first farm on right. Signs posted.

MONDAY, NOV. 12, 1984
at 11:00 A.M.

MIX MILL FARM FEED FACTORY SYSTEM (12 ton), 3 augers Unico & Mix Mill 4" by 30' & 32', BROCK 6 ton feed bin, UNICO 6000 bu. GRAIN BIN w/sweep & blower, 18 Rhon farrowing crates/feeders, 18 nursery pens, 18 baby pig feeders, 4 fans, gas heater, 5-20 hele stainless bottom feeders, Landa high pressure cleaner, 8 Big Blue waters double freezer proof, 3 Big Blue waters single freezer proof, Unico auger system 3½" by 80', PAUL SCALE 50-500 lbs., Better Built model 1100 Liquid manure spreader, misc. gates, wire, etc. This equipment about 3 to 4 years of age....

Owners,
NICHOLAS W. &
L. ELAINE ISAACS
RD-2, Box 224,
Townsend, Del. 19734
Phone: Middletown, Del.
(302) 378-9037

HARRY RUDNICK & SONS, INC.
Auctioneers & Galena, Md. 21636
phone: (301) 648-5601.

RAYMALAND DAIRY
HERD DISPERSAL

FRIDAY, NOV. 16, 1984
11:00 A.M. Sharp!

Located in Bedford Co. at Saxton, R.D.1, just off Route 26, 22 miles South of Huntingdon, 22 miles North of Everett, ¾ mi. south of Happy Hollow Restaurant (watch for sale signs).

90 REGISTERED HOLSTEINS 90

45 Mature Animals, 16 Bred Heifers
17 Yearlings, 12 Calves.
(All animals carry Raymaland Prefix)

Rolling Herd AV. - 17,526m 3.8% 672f.
13 Head with records over 20,000m;
7 animals selling with over 900f.
30 Day Test; Vacc. for Shipping
Fever Complex; Preg. Ck'd;
DHIA Records; Classified

"This Herd has always used A-I breeding — Select & Atlantic Sires have been used heavily!"

Some of the Sires represented include —

Carlin M Ivanhoe Bell, Cedar Grove Golden Nugget, Board Chairman, Char Sam Pabst, Thumb Pride Perfector, Lucky Royal Star Admiral, Tullando Elec. Sky High, Coldsprings Ira, Crescentmead Pinto, Harmony Corners Simon, Marlu Perseus Chief, Apollo Rocket, Gay Ideal, Thonyma Elevator, Snowman, Ivanhoe Star, Arlinda Cinnamon, Coldsprings Elec. Fagin and Many More.

This is a Base Herd with over 20 animals that are just fresh or will be fresh by the end of the year - also 6 heifers due for base milk.

Several Fancy Young animals that will please the most critical buyer.

"This top young herd would not be offered for dispersal had it not been for the untimely passing of Mr. Raymond Hinish, Jr."

Inspection of Sale Animals week of sale only.

MRS. RAYMOND HINISH, JR.,
Owner
R.D. Saxton, Pa.
814-635-3345

For Catalogs contact —

AUCTION SERVICE
KLING'S
R.D. 1, Landisburg, PA 17040
tel. (717) 789-3883 • 789-3616
Lic. #AU-000500-L

SAT NOV. 17 - 9 30 AM Public Auction of Real Estate, Farm Machinery, Hay, Silo Unloades, Household Goods, Antiques, Corn Silage and Hand Tools Located in Lancaster Co, PA, 1½ miles south of Gap on South Gap Rd From Rt 41 cross over new railroad bridge Turn left, follow Gap Rd After 1 mile, turn left on gravel road. Christian K. Lapp Estate Naomi & Thomas C. Lapp, Executors Steve Petersheim, Auctioneer

SAT NOV 17 - 9 AM Public Liquidation Auction of Country Store Inventory and Real Estate Located along Rt. 25 in the village of Sacramento, Schuylkill Co, PA Ruth Stehr, Owner Mike & George Deibert, Auctioneers

SAT. NOV 17 - 3 PM Public Auction of the 1984 Southeast District 4-H/FFA Club Calf Sale Located at New Holland Sales Stables, New Holland, PA For information contact Cheryl A Fairbairn, 215-696-3500 or Chet Hughes, 717-394-6851.

SAT. NOV 17 - Public Auction of Central Juniata Co Real Estate. Located in Spruce Hill Twp. For Info. contact Long's Auction Service, Auctioneers.

SAT NOV 17 - 9 AM Cumberland Co., RD, Mechanicsburg, PA Farm Mach. and Tool Auction. Mrs. John Enck, Owner Kling's Auction Service.

SAT. NOV 17 - 9.30 AM Public Auction of a Collection of over 250 Clocks, Antique Furniture, Antiques, Collectibles, Dishes, Tractor, Equipment, Tools, Lumber, Gun & Household Goods. Located approx 4 miles east of Elizabethville or 1 mile south of Lykens, along Rt. 209 in village of Big Run, Dauphin Co. Hiram H. Malick, Owner. David D. Deibler & Ed Shoop, Auctioneers

GOOD'S AUCTION

111 N. Maple Ave. Leola Pa.
Hay and Straw Sales Every Wed.
At 12:00 Noon

Starting January 1st
Starting Time at 11:00 A.M.

Goods Auction
111 N. Maple Ave.
Leola PA. 17540

PUBLIC AUCTION

PROPERTY OF
W.T. (TOM) ECKLES
TOOLS-HOUSEHOLD ITEMS-
GUNS-CAR-REAL ESTATE
FRI. EVENING AND
SAT., NOV. 9 and 10,
AT 5:00 P.M. and 9:00 A.M.
LOCATED AT 122 WEST MAIN STREET,
BELLEVILLE, PA.
SALE WILL START
FRI., W/TOOLS

Homelite XL chain saw, old round shop stove, Century ½ H.P. air compressor, DeWalt radial saw, Shopmaster 12 in. throat band saw, Shopmaster 6 in. jointer, Shopmaster table saw, M.W. shaper, box of assorted shaper blades, 36 in. lathe and tools, 2 bench grinders, bench drill press, electric jig saw, electric engraver, skill saw, belt sander, 2 routers, sanders, assorted electric drills, etc., a lot of drill bits, set of wood auger bits, mitre box and saw, several electric motors, heavy 5 in. bench vise, wood vise, C clamps, gluing clamps, dovetail jig, dowing jig, tool tray, tool box, flexible shaft, butt gauges, tin shears, hand planes, a lot of files, pliers, screwdrivers, wrenches, all kinds of assorted hand tools, a lot ext. cords, approx. 100 assorted boxes nails, screws and hardware, 2 sets saw horses, 8 milk cans some 5 gals., old locks and keys, 2 stepladders, 36 ft. wooden ext. ladder, 16 and 40 ft. aluminum ext. ladders, a stack of dry walnut lumber, other assorted lumber and moldings, 3 battery chargers, digging irons, picks, shovels and garden tools, 2 wheelbarrows, 2 lawn trailers, Bolens 28 in. riding mower, Lawn Boy power mower, shredder-mulcher w/3 H.P. motor, and misc. items.

REAL ESTATE-CAR-GUNS
AT 12:00 NOON ON SAT.

1971 Ford Galaxie 500 station wagon w/47,000 miles, walnut gun cabinet, Iver Johnson 38 revolver, old Manhattan pistol, Daisy buzzy barton special B.B. gun, Savage model 99-250-3000 rifle, D.J. Aubrey double 12 ga., Lefever nitro special double 16 ga., Springfield model 67-20 ga. pump, Win. model 97 hammer 12 ga. pump, two 22 rifles and a lot of shells.

Coin collection consisting of Indian Head pennies and silver dollars.

A large 2 story frame house on a nice lot w/2 complete apartments w/oil hot air furnace, 2 car garage and shop, for more details see Deed Book 158, Page 264.

Country cottage, approx. 150 x 250 ft. lot w/well and septic and 2 car garage made into cabin, for more details see Deed Book 168 Page 131 or phone 935-2877 or 935-2191, ask for Mr. Smith.

TERMS: Cash Real Estate 10 percent down, balance upon final settlement in 30 days. Reserve the right to reject any bids on Real Estate.

W.T. ECKLES
Donald L. Smith, P.O.A.
North Penn Street
Belleville, Pa.

Mark Glick-Auctioneer
Au-349-L
Barron and Zimmerman-Lawyers

LIQUIDATION AUCTION

OF MATTERN LUMBER CO.
WEDNESDAY, NOV. 21, 1984
9:00 A.M.
Located At 121 North 11th Street, Trevorton, Pennsylvania

REAL ESTATE

All That Certain Lots Or Parcels Of Ground Situate In The Village Of Trevorton, Northumberland County, Pennsylvania, having a frontage of 180', more or less, on Eleventh Street and a depth of 275', more or less, whereon is erected A **26'x60' 2-STORY BRICK BUILDING** - First Floor Consists Of **SHOWROOM WITH DISPLAY AREA, COUNTER AREA, STORAGE-FURNACE ROOM AND TWO POWDER ROOMS**...Second Floor Consists Of **OPEN OFFICE SPACE, PRIVATE OFFICE AND POWDER ROOM...HEATED BY OIL FIRED STEAM FURNACE...Also Situate On Lot Is A 28'x100' 2-STORY FRAME WAREHOUSE** - This Building Is Sectioned Off Into Storage Areas And Bins. Attached To The Warehouse Is a **24'x30' 1-STORY SHED**...Additional Improvements Consist Of A Series Of **OPEN FRAME SHEDS OF WOOD CONSTRUCTION.** For additional information or inspection contact Robert W. Lawley at 717-692-4781 or Auctioneer at 717-758-6004. Real Estate will be offered at 1:00 P.M.

NEW BUILDING SUPPLIES

Aluminum Threshold Doors; Peachtree Exterior Steel Door; Lg. Selection of Single Strength Glass; Anderson Perma Shield Casement Window; 32" Metal Entrance Door; Selection of Solid & Hollow Core Doors; Selection of Aluminum Storm Doors; Size C Bilco Basement Door; Asst. of Masonite & Plywood Paneling; Pegboard; Waferboard; Lg. Asst. of Vinyl Trim Mouldings; Selection of Suspended Ceiling Gridwork; 43 Boxes of Owens Corning Fiberglas Ceiling Panels; Lg. Asst. of Ceiling Tiles; Assorted Pine Mouldings; Recessed Grid Light Fixture for Suspended Ceiling; 30" Bathroom Vanity w/Top; Oak Kitchen Cabinets; Abitibi Coverall Tub Surround Kit; Electrical Boxes; Yale Security Latchlocks; Asst. of Kwikset Locks; 17 Bags of Blown Insulation; App. 300 Rolls of Assorted Owens-Corning Fiberglas Insulation in 2' & 16" Widths; Lg. Selection of Tamko Roofing Shingles in Assorted Colors; Tamko Selvedge Edge Roofing, Mineral Surfaced Roofing & Asphalt Felt; 29 Boxes of Bird Double 4 Vinyl Siding; Sakrete Sand Mix, Concrete Mix, Blacktop Sealer & Blacktop; Roof Fix Plastic Cement; Great Stuff Foam Sealant; Drylok Clear Concrete Protector; Panel Adhesive; Top 'n Bond Cement Mix; Dry Wall Compound; Durex Roof Coating; Caulking Guns & Caulk; Asst. of Paint Brushes & Rollers; Chroma-Cal High Performance Colorants; Asst. of Spray Enamel; Selection of Zar Stain; Lg. Selection of Bruning Interior & Exterior Paints; Elmer's Glue; Arrow Staple Guns; Light Bulbs; Hinges & Butt Hinges; C-Clamps; Steel Jack Posts; 4" Sewer & Drain Pipes & Fittings; Asst. of Wooden Dowels; Closet Rods; Asst. of Panelboard Nails; Steel Cable; White Aluminum Coil Stock; Rollex Soffit, Fascia & Part E; White Aluminum Gutter, Downspout & Accessories; Lg. Selection of Nails; Play Sand; Kennel Bedding; Numerous Other Items.

EQUIPMENT

1975 Ford Custom F-350 Stake Body Truck; 1971 Chevrolet Custom 20 Pick-Up Truck; clark 4450-lb. Capacity Forklift; 8' Pick-Up Topper; Lg. Hassenforder Office Safe; Sweda Cash Register; Lathem Time Clock; Monarch Marking System Machine; OCE Custom 2100 Copier; Brothers Electric Typewriter; (2) 6' Office Desks w/Formica Top; Office Swivel & Straight Chairs; (3) Cole 4-Drawer Filing Cabinets; 7-Drawer Metal Card Filing Cabinet; Etc.

TOOLS

THE FOLLOWING ARE NEW: B&D 38" Cordless Drill; B&D Jig Saw; B&D 7¼" Circle Saw; B&D Dual Action Sander; B&D 1¼ h.p. Route; Wiss Aviation Snips; Sure Fire Self-Igniting Torch Kits; Stanley Tools - Hack Saws, Screwdrivers, Combination Square, Powerlock Tapes, Nail Sets, Utility Knives, Levels, Pocket Plane, Framing Squares, Claw Hammers, Bow Saw, Ripping Bars; Trojan Saber Saw Blades; Nicholson 7¼" Saw Blades; Irwin Speedbor "88" Wood Bits; Etc.

THE FOLLOWING ARE USED: (2) Highland Lab. Paint Mixing Machines Used for Bruning Paint Mix; Red Devil ¼ h.p. Paint Shaker; Fletcher Plastic-Glass Cutting Machine; Delta Rockwell Radial Arm Saw

LG. ASST. OF SURFACE LUMBER SUCH AS:

1x12's-14', 16'; 2x4's-10', 12', 14', 16'; 2x6's-12', 14', 16', 18'; 2x8's-8', 12', 14', 16'; 2x10's-8', 10', 12', 14', 16'; Fir Tongue & Grove Porch Flooring; Etc.

TERMS: REAL ESTATE - 10% DOWN. FURTHER TERMS AND CONDITIONS TO BE GIVEN DAY OF SALE. PERSONAL PROPERTY-CASH. PERSONAL CHECKS ACCEPTED ONLY FROM PERSONS HAVING AN ESTABLISHED ACCOUNT WITH AUCTIONEER OR APPROVAL PRIOR TO DAY OF SALE.

Owner,
UPPER DAUPHIN NATIONAL BANK
JOSEPH C. MICHETTI, Jr., ESQUIRE
BALDUCCI & MICHETTI
39 N. 4TH STREET, SUNBURY, PA. 17801
AUCTIONEERS:
DOCKEY AU-000229-L, DOCKEY AU-001683-L
& DEPPEN AU-001957-L

LEE D. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER
Box 164 Pillow Pa 17080
Phone 758 6004

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT NOV 17 - 10 AM Public Auction of Tools, Equipment, Household Goods, Sporting Goods, Etc. Located near Martins Corner From Rt 340, take Creamery Rd., north to Martins Corner Rd., turn right to sale Nelson K & Diane L Walter, Jr., Owners. Alvin Horning, Auctioneer Horning Farm Agency, Inc

SAT. NOV. 17 - 2 PM Public Auction of a 94½ Acre Lanc Co Farm Located along Newport Rd, Lititz, PA. Take Rt 501 north of Lititz, PA approx 2 miles to Newport Rd. Turn west to farm Levi F. Hertzog Estate. J Omar Landis Auction Service, Auctioneers

SAT. NOV 17 - 10 AM Located along Rt. 222 about 3 miles south of Quarryville, East Drumore Twp., Lanc Co., PA. (Just before Mechanics Grove; Watch for signs). Public Sale of Real Estate (2½ Story Brick House), fine furniture, fine antiques, household goods & guns Sale by Charles Eckman. Howard Shaub & Roy C Probst, Auctioneers

SAT NOV 17 - 10 AM Public Auction of Travel Trailer, Farm Machinery, Industrial Engine. Located at 1858 Fish & Game Road, Littlestown, PA Take Rt 194 south from Littlestown, PA approx 1 mile and then turn right onto Rish and Game Rd and go approx. ½ mile to sale John E Matthews, Owner Dennis J Plumkert, Auctioneer

SAT. NOV 17 - 10 AM Public Auction of Antiques Located along Rt 340 approx 1 mile east of blinker light at Compass, PA west of Wagontown in West Caln Twp at an old farm house. Lester B Rhoads, Executor for the Laura M Myers Estate Ira Stoltzfus & Son, Auctioneers

SAT NOV 17 - 1 PM Public Auction of a 2 Story Colonial House Located at the corner of Pearce and Whitworth Sts, Heather Heights, Chestertown, MD Harry Rudnick & Sons, Inc, Auctioneers

SAT NOV 17 - 10 AM Public Auction of Antique Tools, Wood & Metal Working Machinery, Mechanics & Blacksmiths Tools Arden Forge Tool & Machinery Consignment Auction Kelly Boswell & Pete Renzetti, Owners J M. Boswell, Auctioneer

SAT NOV 17 - 10 AM Public Auction of Tractors, Trucks and Equipment Located southwest of Chambersburg, PA, from Rt 81 at Wayne Ave Exit No 5, take Rt 316 west, cross railroad bridge, turn left on Derbyshire St to Rt 11, turn left, cross railroad, turn west on Industrial Dr, go to dead-end and turn left to farm, watch for sign on Rt 11 at Ind Dr Cashell Farms, Owners Ralph W Horst, Auctioneers

SAT NOV 17 - 9 30 AM Public Auction of Line & Construction Equipment & Vehicles Located in Allentown, PA at the PA Power & Light, cnr of Union Blvd & Plymouth St Vilsmeier Auction Co, Inc, Auctioneers

SAT. NOV 17 - 6:30 PM Public Auction on Simmental Cattle. Located at the Frederick, MD Fair Grounds Bud & Donna Gosness, H.L. & Kathy Hosford & David Butts, Owners Bob Mullendore, Auctioneer

SAT NOV 17 - 11 AM Public Auction of the Wintacre Holstein Sale Selling 94 Registered Holsteins Located 2 miles east of Sudlersville in Queen Anne's Co, MD From US 301 turn east on Rt 300 and go through Sudlersville Farm is 2 miles on the right William L Winterstein, Owner Remsburg Sale Service, Auctioneers.

SAT NOV 17 - 10 AM Public Auction of Tractors, Trucks, Combine, Farm and Irrigation Equipment Located ¾ mile from Preston, MD on Blacklanding Rd Turn off Main St. by Lutheran Church Harry Rieck, Jr, Owner A Curtis Andrew Auction, Inc, Curtis Andrew & Mike Roe, Auctioneers

MON NOV 19 - 12 Noon Public Auction of Tools, Adv Items, Antiques Located at the corner of State and Locust Streets, Ephrata, PA., Lancaster Co. Jean E Mentzer, Owner of M G Mentzer's Sons. T Glenn & Timothy G Horst, Auctioneers

MON NOV 19 - 2 PM Public Auction of Valuable 73 Acre Tract. Located in Lancaster Co. along Rt 30 approx 10 miles east of Lancaster or 1 mile east of Gap Amos S. Stoltzfus & Partners, Owners. J Omar Landis Auction Service, Jay M Witman, Auctioneer

MON NOV 19 - 5 PM Public Auction of 2½ story house & 2 story barn Located 2½ miles SE of Strasburg, Lanc, Co From Rt 896, turn right on Iva Rd to Reservoir Rd, first place Stephen & Lydia Stoltzfus, Owners Steve Petersheim, Auctioneer

TUES. NOV. 20 - 7 PM Public Auction State Graded Feeder Cattle Sale Located at Amherst Livestock Market, Inc Intersection of Rt. 29 and 151, Amherst, VA For information contact Esthmus Carson, Jr 804-946-7245 or 804 846-3280.

TUES NOV 20 - 4 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, PA

WED. NOV 21 - 2 PM Public Auction of 12 4 Acres Farm. Located along Brossman Rd., between Bethany Rd. and Diamond Station Rd, Ephrata Twp, Lancaster Co, PA Nora S Burkholder Weaver, Owner T Glenn & Timothy G Horst, Auctioneers

Dairy and Livestock Sales

AUCTION SALE

TRUSTEE S SALE IN BANKRUPTCY CASE NO 83 03912

628± ACRES

IDEAL SPORTSMAN ESTATE
16 ROOM RESIDENCE* FARMHOUSES
* BOAT HOUSE
AIRCRAFT LANDING STRIPS *
2.6 MILE RIVER FRONTAGE
50 MILES FROM ATLANTIC CITY

FRIDAY, NOVEMBER 9, 1984-1 P.M.
ON PREMISES

BACK NECK RD.
AND BRICKHOUSE LANE
FAIRFIELD TOWNSHIP, NEW JERSEY

TO BE SOLD AS 4 PARCELS OR AS AN ENTIRETY

Property is located approx 7 Mi South of Bridgeton N J and Is 4 Mi West of the Intersection of Routes 553 601 on Route 601 (Back Neck Rd) The Properties Ample Wooded Area Together With the 2 6 Mile Frontage On the Cohansey River Provide An Ideal Location For A Sportsman s Resort The Cohansey River Is A Navigable Waterway With Access to Delaware River A Very Large Portion Of The Estate Could Also Be Used As Tillable Farmland Zoning Varies As Per Location A Agricultural Marine Resort Flood Plain

TERMS CASH OR CERTIFIED FUNDS 15% DEPOSIT REQ
FOR FURTHER INFORMATION CALL OR WRITE

PA AUCTIONEERS NO AU000175L

Wm. F. COMLY & SON, Inc.
Auctioneers
1026 E. BOSTON AVE., PHILA., PA. (215) 634-2600

GREENCASTLE LIVESTOCK MARKET

GREENCASTLE PENNA 17225

Special Feeder Cattle Sale

Greencastle Livestock Market, Inc.

FRIDAY EVENING, NOVEMBER 9, 1984
@ 7:00 P.M.

Consignments of steers, bulls & heifers of all breeds & sizes are welcome. If you have cattle to consign call our office & we will advertise them for you. Consignments of any number accepted. Livestock will be accepted from 9 A.M. until 5 P.M. sale day.

Consignments For This Sale Include

50 Head Angus Bull Calves Weighing 400 to 600 lb
50 Head Angus Heifer Calves Weighing 400 to 550 lb
25 Head Angus Steers Weighing 600 to 700 lb
20 Head Charolais Steers & Heifers Weighing 400 to 500 lb
2 Charolais Service Age Bulls

Our regular Livestock Sale, of all kinds of butcher cattle, cows, calves, hogs & sheep is held every Monday eve. at 6 P.M.

Livestock received every Monday from 8 A.M. until ?

Thank You for Your Past Patronage

Hay & Straw sales start Monday, Nov. 9, 1984 @ 1 P.M. and continue every Monday thru next Spring.

GREENCASTLE LIVESTOCK MARKET, INC.
P.O. Box 86, Greencastle, PA 17225
Phone: Office 717-597-9935 Jay 717-789-3227 Jim 301-739-4470

WINTACRE HOLSTEIN SALE

At the farm located 2 miles east of Sudlersville in Queen Anne's Co., MD. From US 301 turn east on Rt. 300 and go through Sudlersville. Farm is 2 miles on the right. Watch for farm sign.

SATURDAY, NOVEMBER 17, 1984
11:00 A.M.

94 REGISTERED HOLSTEINS 94
85 Cows-6 Bred Heifers-3 Bulls

OUTSTANDING PRODUCTION

9 sell from 25,000M to 30,920M
16 sell from 20,000M to 25,000M
22 sell from 17,000M to 20,000M
6 sell from 900 to 1113F
20 sell from 700 to 900F
37 milking, with 1st or 2nd calf
3 EX-25 VG and GP Selling

Featuring this EX Elevation
WINTACRE RORAE DULSI-EX
4-8 349d 17,700 4.3 756
Due in December to S-W-D Valiant Dam a VG Ivanhoe Star with 24,140M and 818F Gr'dam is a VG-87 Kingpin

ALSO SELLING

Wintacre Job Candy	4- 2	365	30,920	3 4	1086
Wintacre Toronado Doris	6-10	365	25,830	3 7	949
Wintacre RORAE Hilda	5- 7	365	24,760	3 7	919
F-Q Wintacre Jet Jackie	3- 3	365	19,680	4 5	882
Lynthwaite FBK Inga Ingrid	3-11	365	25,970	3 4	895
Wintacre Star Delores	5- 7	365	23,990	3 7	882
Wintacre Ivan Star Ripple	3- 1	359	21,550	4.0	859
Wintacre Job Goose	3-10	351	19,390	4.1	809
Wintacre RORAE Jill (EX)	4-10	365	21,590	3 3	712
Wintacre RORAE Gale	4- 0	365	17,000	3 7	632

Popular AI sires have been used such as Valiant, Chairman, Jet Stream, Bell, Saul, Stewart and others.

NOTE: The Wintacre herd has consistently ranked near or at the top of the list for herd average on the Kent County DHI program. They have also ranked as high as third in the state of Md. with an average of 18,168M and 659F. A proven high producing herd with a large number recently fresh and in full flow of milk or due within 30 days.

Pregnancy Examined Tested for Interstate
For Catalogs Contact:

Owner
WILLIAM L. WINTERSTEIN
Wintacre Farm
Box 127
Sudlersville, MD 21668
Ph. 301-438-3601

Sales Manager
REMSBURG SALE SERVICE
P.O. Box 177
Jefferson, MD 21755
Ph. 301-473-8214

BERKSHIRE EASTERN FALL CLASSIC

Held in conjunction with the Keystone International Livestock Exposition Harrisburg, Pennsylvania.

BERKSHIRE BOAR AND GILT SHOW AND SALE

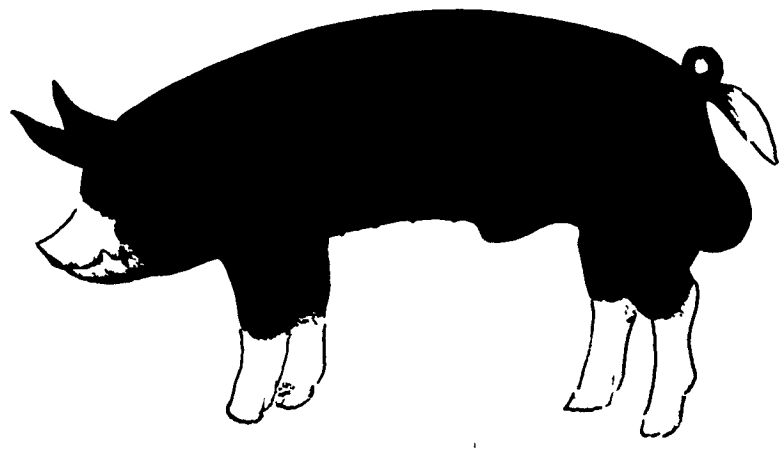
TUESDAY, NOVEMBER 6, 1984

Show-2:30 p.m. Sale-6:00 p.m.
Judge: Gale Bressner Auctioneer: Harry Bachman
Sale Day Phone:(717)787-4160

SELLING

30 BOARS **50 GILTS (SOME BRED)**

Featuring boars and gilts from the Nation's leading herds. All hogs sell with Interstate Health Papers, complete guarantees, and represents the richest bloodlines in the swine industry.



SELLING MODERN BERKSHIRES THAT ARE SUPERIOR IN
GROWTH, LENGTH, PRODUCTIVITY,
CARCASS QUALITY, AND
CONFINEMENT ADAPTABILITY

AMERICAN BERKSHIRE ASSOCIATION
P.O. Box 747
Lebanon, Indiana 46052
(317) 482-3043
Jack Wall, Secretary

LOCAL COORDINATOR
Harry Bachman
138 College Avenue
Annville, Pennsylvania
(717) 867-1809

Conference Headquarters: Red Roof Inn North,
Harrisburg, PA (717) 657-1445

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

WED NOV 21 - 11 AM Public Auction of Registered and Grade Holstein Milking Herd Dispersal Sale Located from Rt 74 north of York Approx 3 miles from Rt 30 by-pass, to Nellie's Restaurant and Brooks Drug Store Turn west, left, onto Davidsburg Rd , continue west 2½ miles to farm sign on right hand side, or ½ mile east of Village of Davidsburg Paul Jacobs & Alma Stambaugh, Owners Clair R Slaybaugh, Auctioneer

WED NOV 21 - 9 AM Public Auction of Real Estate, New Building Supplies, Equipment and a large assortment of Surface Lumber Located at 121 North 11th St Trevorton, PA Upper Dauphin Nat'l Bank, Owner Dockey, Dockey & Deppen, Auctioneers

THURS NOV 22 - 9 AM Public Auction of Butcher Equipment, Farm Equipment and Household Items Located from Rt. 24 in Starview, R D 1, Mt Wolf, York Co , PA Mr & Mrs Clair Bruaw, Owners Blaine N Rentzel Auctioneer

THURS NOV 22 10 AM Public Auction of Valuable Real Estate, Household Goods & Antiques Located on the premises at 28 north Sheridan Rd , Newmanstown, Lebanon Co , PA Minnie Sonnen Estate John Steffy & Elwood Sonnen, Executors H H Leid Auction Service, John H Fry, Auctioneers

FRIDAY NOVEMBER 23 - 1 30 PM Public Auction Dairy Sale Located at the Penns Valley Livestock Auction, Centre Hall, PA Ron Gilligan, Auctioneer

FRI NOV. 23 - 7 PM Public Auction of the Walter Family Club Calf Sale Located at Shady Lane Dairy Sales, Quarryville, PA Donald C Walter & Family, Owners

FRI NOV 23 - 2 PM Public Auction of 2 85 Acre Farmette Located taking Rt 422 east from Lebanon to Myerstown In Myerstown take Rt 645 north approx 2 miles to Little Kutztown Property on right Jackson Twp , Lebanon Co , PA Jacob R & Mary K Stoltzfus, Owners J&P Auctions, Paul E Martin & John D Stauffer, Auctioneers

FRI NOV 23 - 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SATURDAY NOVEMBER 24 - 11 AM Public Auction of Horses Located at Keister's Middleburg Auction Sales, Inc , Rt 522, 3 miles east of Middleburg, PA., 5 miles west of Selinsgrove, PA Don & Walt Keister, Owners Ray Long & Dave Imes, Auctioneers

SAT NOV 24 - Ray B & Esther M. Bollinger Farm equipment and dairy cattle. Located 1½ mi north of Blainsport along route 897, West Cocalico Twp Auction conducted by Paul E Martin & John D Stauffer

SAT NOV 24 Public Auction of Farm Equipment Located along Brunnerville Road, Lititz, PA Sale by Elam Snyder E M Murry Associates, Auctioneers

SAT NOV 24 - 9 30 AM Public Auction of Valuable Antiques and Collectibles Located in the Reamstown Fire Hall, 1 block off Rt 272, Reamstown, Lancaster Co , PA. H H Leid Auction Service, Agent for Owner H H Leid Auction Service, Auctioneers John H Fry

SAT NOV 24 - Public Auction of a 45 Acre Hog and Horse Farm, 3 Acres, Farm Equipment, Etc Located on the farm 10 miles northwest of Carlisle, PA 5 miles north of Newville, off Rt. 641 along Brick Church Rd James H & Margaret Shetron, Owners Ralph W Horst, Auctioneer

Dairy and Livestock Sales

SIMMENTAL CATTLE SALE
SAT. NOVEMBER 17, 1984
6:30 P.M.
Frederick Md. Fair Grounds
Bob Mullendore, Auctioneer
3 MD HERDS DISPERSE
Wilt Mont Choice Farm
Bud & Donna Gosnell
Pheasant Run Farm
H.L. & Kathy Hosford
Sun Country Ranch
David Butts
88 HEAD
Fullbloods, Purebreds,
Percentage
Cow/Calf Pairs
Herd Bulls & Steers
Call 301-833-3494 for Information

COLDSPRINGS FARMS ANNUAL PRODUCTION SALE

At the Frederick Fairgrounds
Frederick, Maryland
MONDAY, NOVEMBER 12
12:00 NOON
76 HEAD OF REGISTERED HOLSTEINS
35 Cows-35 Fresh or
Bred Heifers-6 Bulls
(Exceptional Young Group
of Cows)
All cows are recently fresh
or due close to sale

10 Sell with Records from 22,000 to 28,350 Milk
10 Sell with Records from 19,000 to 22,000 Milk
13 Sell with Records from 800 to 1051 Fat
8 Sell with Records from 700 to 800 Fat

SELLING:

* Coldsprings Ira dtr. VG with 23,600 Milk and 820 Fat.
* Coldsprings Ira dtr. with 1051 Fat as a 2 yr. old.
* Coldsprings Ira dtr. from a VG Dam with 1100 Fat.
* R.O.R.A. Elevation dtr. with 26,500 Milk and 947 Fat.
* VG Fagin dtr. with 20,310 Milk and 773 Fat, Dam Ex with 1000 Fat.
* VG Marshfield Tony dtr. with 19,950 Milk and 883 Fat, Dam with 1000 Fat.
* VG 86 Glendell with 22,330 Milk and 832 Fat, Dam EX with 1000 Fat, Gr Dam Ex.
* VG 88 Legacy with 21,910 Milk and 816 Fat, from 3 Gen. VG and Ex Dams.
* Carlin M. Ivanhoe Bell dtr. now over 100 lbs a day.
* Carlin M. Ivanhoe Bell dtr. from a VG Dam with 30,000 Milk and 1300 Fat.

FRESH AND BRED HEIFERS

Sired by Coldsprings Ira, Cal-Clark Board Chairman, Mansfield Elevation Tony, Brookfield Falcon, Shardale Arlinda Chief Jemini, Harmony Corners Simon and other high P.D Sires. They are from high record Dams with records to 30,000 Milk and 1300 Fat.

6 BULLS SELL

VALIANT from an EX-93-3E-GMD Dam with 36,800 Milk and 1354 Fat.
CHAIRMAN from a VG Dam with 30,000 Milk and 1300 Fat.
COLUMBUS Dam and Gr Dam Ex with 30,000 Milk.
MARS TONY from an Ex Glendell with 24,000 Milk.
Also, 2 CHAIRMAN Sons from high record Dams

Be sure to attend the Pre-Sale Bar-B-Q beginning at 11:00 AM courtesy of Coldsprings Farms.

For Catalog contact:
Owner,
MARLIN HOFF
Coldspring Farms
1714 Hoke Road
New Windsor, Md. 21776
Ph. 301-775-7670
Sale Manager
REMSBURG SALE SERVICE
P.O. Box 177 Jefferson, MD 21755
Ph. 301-473-8214

SHENANDOAH VALLEY LIVESTOCK SALES, INC.

1044 Edom Road
Harrisonburg, Virginia 22801
Telephone (703) 434-4482 or
(Bill Joseph) (703) 350-2481

Special Fall Sales

ROUND-UP-SALE
WED., NOVEMBER 14, 1984 TIME: 7:30 P.M.
Cattle of All Breeds and Weights
Yearlings, Heavy Feeders, Calves, Stock Bulls & Stock Cows.

SATURDAY SALES 1:30 P.M.
Specializing In Feeder Cattle. We Will Have A Good Selection Throughout The Fall. Board Sales And Order Buying On Request.

BANKRUPT AUCTION
KINZEY ENTERPRIZES, INC., T/A
KINZEY INSULATION, AT 1216 D
Street, Wilmington, DE

THURSDAY, NOV. 15, 1984
at 11:00 A.M.

INSULATION CONTRACTOR S EQUIPMENT INVENTORY TOOLS OFFICE FURN AUTO TRUCK & TRAILERS Thermatron insulation machine Graco Bull D 50 1 airless sprayer Krendel & Fibre insulation machines Ramset drills saws pumps vacuums staplers blowers Stud drivers Scaffolding Hard hats hand tools chain saw 14 ladders etc
OFFICE Fine desks chairs files calculators Elec Typewriter Answering machine pictures lamps sofa ITT 6 line phone system intercom model EKS 7(1 etc
77 LINCOLN VERSAILLES 70 DODGE STEP VAN 66 GMC truck tractor 3 storage trailers 3 axle lowboy trailer old 36 boat etc
INSPECT from 9 a m
TERMS Guaranteed funds or approved checks, immediate confirmation & removal

MICHAEL B. JOSEPH, TRUSTEE
839 Orange St.,
Wilm., DE 19801
(302) 656-8000.
RUDNICK ASSOCIATES, AUCTIONEERS
P.O. Box. 9494, Wilm., DE 19809,
phone (302) 764-3347

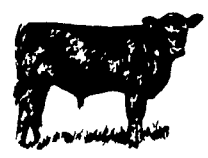
Auction
on the premises
SATURDAY
NOV. 17th at 10 A.M.
By Order Of
Federal Bankruptcy Court of WI
Western District
Case No's WF11-81-00738,
WF11-81-00735 & WF11-81-00734
SCHULD MANUFACTURING CO., INC.
Road No 1 Industrial Road
Milton Industrial Park
MILTON, PENNSYLVANIA
LATE MODEL FABRICATING MACHINERY
& STEEL INVENTORY

Featuring
Niagara 3/8 'x10' Shear (New 1970) * Bertsch ½ x12 Plate Bending Roll (New 1973) * ¼ x8' Bending Roll * 84 Uncoiler w/26' Cold Cutting Table * 12 x12' Welding Manipulator System * Linde CM-50 4-Torch Tracer * Kysor/Johnson Horizontal Band Saw * Fabriline WP-80 Hyd Punch * Vacu-Blast System * Sullair 75 HP & Worthington 100 HP Air Compressors * Tank Turning Rolls * 25 Welders up to 600 AMP * Nelson Stud Welder * Drills * Lockformers * Steel Inventory Coil up to 10 Gauge x 11,000 Lb x 60 * Power & Painting Tools * Engineering & Office Furniture * Etc

2-International Transtar II Semi-Tractors (1980) Ford Custom F350 9 Stake Body Truck (1980) Caterpiller 16,000 Lb Diesel Fork Lift, Clark & White 8 000 Lb LP Fork Lifts, Flat Bed & Tank Delivery Trailers

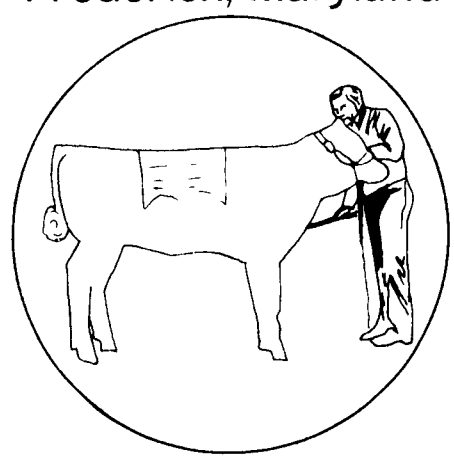
TERMS Cash, Certified Check, or Company Check w/Bank Reference
INSPECTION· Nov 16th, 9 A.M. to 4 P M. & Morning of Sale
For Free Illustrated Brochure, Contact
STEPHEN L. Winternitz, inc
Industrial Auctioneers • Appraisers
444 FRONTAGE RD
NORTHFIELD, IL 60093 • 312/446-9510
PA LICEDNSE NO AU-001026-L

SOUTH CENTRAL PA CATTLEMANS



GRADED FEEDER CALF SALE
THOMASVILLE LIVESTOCK MARKET,
THOMASVILLE, PA
FRIDAY, NOVEMBER 9, 1984
7:00 P.M.

1984 PIEDMONT INVITATIONAL
Club Calf Sale
7:00 P.M.
NOVEMBER 10, 1984
Frederick Fairgrounds
Frederick, Maryland



SELLING: 40 HEAD
Selected Crossbreed Steers
Chianina, Limousin,
Simmental Crosses

Go see the rest, then come buy the Best!

OLLIE BENNETT
2672 Jennings Chapel Rd.
Woodbine, MD. 21797
301-489-4534

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT NOV 24 - 9 30 AM Public Auction of Personal Property and Real Estate Located off Rt 30 at Hellam Exit, go south, cross Market St (Rt 462) Continue on Freysville Rd 1 7 miles, turn left, 2nd place on left William F Frey, Owner Blaine N Rentzel, Auctioneer

SAT NOV 24 - 10 AM Public Auction of the Complete Contents of Edwards Garage Includes 1974 Tandem Tractor, Wizzer and Honda Trail Bikes, 1981 Dodge Aries K Station Wagon Located 2 miles east of Jersey Shore, PA on Rt 220 Next to Bill Marks Ford Richard Edwards, Owner Rell Auction, Bernard D Rell and Carl Nolan, Auctioneers

THURS NOV 29 5 PM Grocery Sale Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, PA

DECEMBER

SAT DEC 1 - 1 PM Public Auction of 12 Acre Farmette & Farm Machinery Located in East Drumore Twp , take Rt 272, 13 miles south of Lancaster, at the Buck, turn east on Rt 372, 1½ miles to farm or from Quarryville, go west 2 ½ miles on Rt 372 Mobile Home is located on Hollow Rd 1 block from the farm Richard Baylis, Owner Kreider, Kline, Good & Shirk, Auc tioneers

SAT DEC 1 1 PM Public Auction of a 12 Acre Farmette, Farm Machinery and a 1972 12x65 Mobile Home (1 Acre) Located in East Drumore Twp Take Rt 272 13 miles south of Lancaster at the Buck Turn east on Rt 372, 1½ miles to farm OR from Quarryville, go west 2½ miles on Rt 372 Mobile home is located on Hollow Rd 1 block from the farm Richard Baylis, Owner Kreider & Kline, Auc tioneers

FRIDAY DECEMBER 7 Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, PA

FRI DEC 7 - 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SAT DEC 8 - Public Auction of Farm Equipment, Dairy Heifers and Household Goods Located at RD #1 Womelsdorf, Pa Berks County, PA Sale for Willard B and Grace L Stauffer Auction conducted by Paul E Martin and John D Stauffer, Auc tioneers

THURS DEC 13 Public Auction of Farm Equipment Located at Horsts Machinery Lot, 1 mile east of Marion, PA Ralph Horst, Manager

FRIDAY DECEMBER 14 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market Inc

THURSDAY DECEMBER 20 - Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

JANUARY

TUESDAY JANUARY 1 - 7 30 PM Public Auction of Weekly Sales Located at the Penns Valley Livestock Auction, Centre Hall, PA Ron Gilligan, Auctioneer

FEBRUARY

FRI FEB 15 - 11 AM Public Auction of Construction Equipment, Cars, Trucks, Loaders, Etc Located in Felton Delaware Carroll's Sales Co , Inc , Auctioneers

THURS FEB 28 - 10 AM Public Auction of Farm Equipment Located in Bern Twp , Berks Co , along Grange Rd , Leesport Mat-Mar Farms, Owners Horning Farm Agency, Inc , Auctioneers

MARCH

SATURDAY MARCH 9 - 9 AM Public Auction of Farm Machinery, Household Goods, Antiques located 2 miles Northeast of Bernville off Shartlesville Road, east on Irish Creek Road, 1 mile to first farm on left, 4 miles South of Shartlesville, 4 miles south of Centerport, Berks County Sale by Wilbur and Pauline Hartranft, Owners, Paul Snyder and Alvin Horning, Auctioneers

SAT MARCH 9 - 8 30 AM Public Auction Annual Consignment Sale of the Gordonville Fire Co Selling Farm Equipment, Livestock, Household Goods, Quilts and Antiques Located at the Gordonville Fire Hall, Gordonville, PA Gordonville Fire Co Sales Committee, Owners Ron Funk & Local Auctioneers

SAT MARCH 30 - 5 PM Public Auction of the 3rd Annual Lancaster Farm Toy Auction, Show & Sale Located at the Lancaster Treadway Inn, Rt 30 and Oregon Pike, Rt 272, Lancaster, PA Wally Hooker, Auctioneer

APRIL

SAT APRIL 20, 1985 - Public Auction of the 19th Annual Colonial Charolais Spring Sale Located at the Frederick Fairgrounds, Frederick, MD Sponsored by the Colonial Charolais Assoc Buzz Garey, Manager

JUNE

SAT JUNE 22, 1985 - Public Auction of the Colonial World Class Sale '85 Located at Riverwood Farms, Powell, Ohio Sponsored by Colonial Charolais Assoc Buzz Garey, Manager

DEALER IN ALL KINDS OF LIVESTOCK

Also Crippled & Down Cattle

MARLIN S. IRWIN

Quarryville, PA
PH: 717-786-3016

FROM A HERD BUILT ON QUALITY AND SOUND MANAGEMENT

A COMPLETE DISPERSAL

90 HEAD

NOVEMBER 10, 1984 NOON

J.V. FARMS

Douglassville, Pa., located: exit Pa. Turnpike, Morgantown, north 176 to 422, east to 662, west to 562, east 2 miles to farm.

J V Jether, A Banner Son Out Of A Victorious Daughter Herd Sire
Six 469L Heifers 15 Junior Heifers Offered

HERD SIRES REPRESENTED

6 Victorious Daughters
4 Justa Banner
3 Sundance
Hurrah
Vindicator
New Trend
Klondike Banner 469L
Transformer 307K
Klondike West 84F
Front Page
Big Foot
PS Vindicator
SSR Havre King 714
SSR Promotor 723

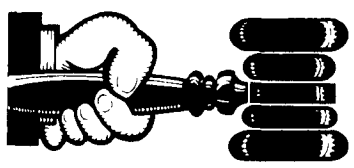
Some cattle equipment also available for sale

AUCTIONEER
Dale Stith (502) 828-8253
Ernie Smith (614) 269-0715

OWNER
JESSE E. TERRY
RD 2, Box 518
Douglassville, Pa 19518
(215) 689-9565

FOR CATALOGS CONTACT
THELMA W. MILLS
23500 Pleasant View Lane
Gaithersburg, Md 20879
(301) 253 2992

Herd Advisor Erskin Cash, Pennsylvania State University



AUCTIONEER'S DIRECTORY

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P M Tuesday of each week's publication

C.H. WOLGEMUTH
RD #2 MANHEIM
PA
AUCTIONEER
Member of
COMPLETE AUCTION SERVICE
CALL
717 665 5664

Kreider & Kline Auctioneers

COMPLETE PROFESSIONAL AUCTION SERVICE
REAL ESTATE — FARMS & RESIDENTIAL
PERSONAL PROPERTY — ANTIQUES —
FARM STOCK SALES — LIQUIDATIONS

RANDAL V. KLINE
AUCTIONEER REALTOR
717 733 1006
717 569 8701

LLOYD H. KREIDER
AUCTIONEER
717 786 3394

PUBLIC AUCTION

Landis Auction Service

RD 5, MANHEIM, PA PHONE (717) 665-5735
PROFESSIONAL • LICENSED AUCTIONEERS

J. OMAR LANDIS & J.M. WITMAN
"SPECIALISTS"

- AUTOMOBILES
- ESTATES
- REAL ESTATE
- ANTIQUES FURNISHINGS
- LIVESTOCK MACHINERY
- MAILING LIST AVAILABLE

We are now listing Fall Sales.

FEEDER CATTLE
& PIG SALES
Tuesday, Nov. 6
7:00 PM SHARP
CARLISLE
Livestock Market Inc
Just off I 81 at Exit 12
Phone (717) 249 4511 or
Evenings Jim 249 2359

PROFESSIONAL Auctioneering

PAUL E MARTIN
R D 1, Box 553
Stevens, Pa 17578

JOHN D STAUFFER
217 Andrea Dr
Lititz, Pa 17543

Complete Auction Service We assist you and advise you from the planning stages of your auction to the completion of your auction

For A Consultation In Your Home Call
Paul (717) 733 3511 — John (717) 665 5099
Licensed and Bonded

SALE EVERY TUESDAY
Graded Sale
1st Tuesday each month
2 P M
Horse Auction
2nd Saturday each month
1 P.M

FAUQUIER LIVESTOCK EXCHANGE
Marshall, Va
703-364-1566

Note Time & Date Change.

Special Holstein Dairy Sale & Show

WED. NOVEMBER 7, 1984
7:30 P.M. E.S.T.

To be held at Smoketown Quality Dairy Sales Co. Rte. 340 5 mi. E. of Lancaster 5 m. W. of Intercourse.

Sample of Cows Selling out of New England States Consigned by Johnny Jr.

Reg. Red & White Holstein-Born 11-22-82-Sire-CA-Lill Standout Cavalier
Due Nov to Marlu Pete Judd E.T
DAM-V.G.-21,046M. 3.9% 827F.
20,234M. 3 7% 757F.

Reg.-Born 10-25-80-Sire CA-Lill Standout Cavalier
2 yr. 11m 305d. 12,110M 4.1%
Due to-Pandale Defiance

Reg. Born-8-26-81-Sire-Mil-Mor Paclamar Viscount
DAM-P G.F. Charm Marge-V.G. 86
3-10 365d 21,654m. 3.6% 773F.
4-11 23,233m 3.6% 839
7- 4 25,909m. 3.6% 934
with a heifer calf by Valentia Bootmaker Cedric
PDM +1102 PDA +37 PDT +1.56

Reg.-Born-4-27-78-Sire-Brigeen Rockman Anthony
G P 8D 3.6 304 17,755m. 587F
4-5 314 18,319m 663
DAM-V.G 86-5 yr Lynjon Jasper Patty
4-1 310d. 21,921m 3.7% 801F
5-0 219d. 19,217m 3 7% 737F in progress
Due to-Lime Hollow Elevation Mars

Reg. Born-11-18-78-Sire Reynoland Cockney Prince
2-10 305d. 15,760m 552F
3-10 305d 17,460m 579F
DAM-Three Records over 19,000m up to 701F.
Due to Alstead-Eastern A I

Reg.-Born-2-27-79-Sire-Willow-Farm Rockman Ivanhoe G.P. 80

Reg.-Born-8-10-78-Zeldenrust Ideal Leader G.P. 81
with a heifer calf-by Producers Legend E T

Reg.-Born-11-3-78-Kime-Farms. Astronaut Lewie-Due Nov. to Ropies Chief Buff.

Reg.-Born.9-6-81-Woodbine Chief Mohawk-Due Nov to Glee-Hi Electron-E.T

Outstanding 2 & 3 yr. olds.

Reg. 2 yr.-Paclamar Astronaut-Fresh
DAM-V.G. 86 Roybrook Starlite
2 yr-16,856m. 4.1% 694F Next Dam 21,694-Next DAM 22,188

Reg.-2 yr.-Ocean View Sexsation-Due 11-5 to Astronaut.
DAM-Lawcrest Marvex.

Reg.-3 yr. Roybrook Starlite. Due 11-10 to Marshfield Elevation Tony. DAM-Elevation

Reg.-3 yr. Barrett Ranch Ivan Rockman G.P.-
Due 11-10 to C-Shorlea Citation Mark A
2 yr. 365d. 15,793m. 3.8% 595F

Reg. 3 yr.-Milbrofar Elate Magician
2 yr. 333d. 15,200m. 4.1% 621F.

Reg. 3 yr. Sire Bendmead Magic of Lin-Con.
Due 11-8 to DAB Monitor Frost. 2 yr 334 15,461m. 543F

Reg. 2 yr. Sire Coldspring Style Master Wizzered. Fresh.

Reg.-Born-7-13-82-Sire Great View Brahms-
Due Nov. to Marlu Pete Judd-E.T

Reg. Born-10-82-Gemini Daugh. Due.
DAM-Topper Daughter 2 yrs 286 dys 11,603M, 4.1T, 474F, next Dam 3 yrs 16,143 4 4T 730F, 4 yrs. 21,487 4.2T. 905F.
Nov. to Marlu Pete Judd-E.T
Fancy Grade Cow-Record-18,776m 658F
Grade 4 yr. 2 yr. 305d. 17,388
3 yr 296d 19,309M.

Five Fancy Heifer's due or just fresh out of New York herd dispersal

TWO REG. HOLSTEIN BULLS READY FOR SERVICE

Reg.-Sire-Born 2-6-83-Killdee Astro Chief Wiseman
DAM-Round OAK RAG APPLE Elevation
3 yr -4m 305d 20,840m 658F
4 yr -4m 305d. 23,260m 684F
5 yr.-6m 305d 30,130m 3 7% 1118F

Reg.-Sire. CAL Clark Board Chairman Born-6-14-83.
DAM-North Lead Bandolero -
4 yr. 5m. 14,511m 4.6% 611F

I think it will be well worth your while to spend a few hours at Cowtown in Smoketown Wed. Nov. 7. See Ya!

Cows Milk Regular Time
Cash or Good Check Night of Sale

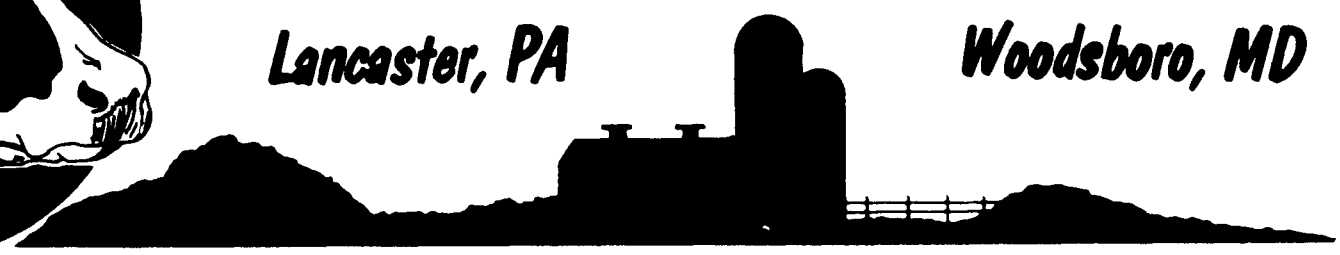
SMOKETOWN QUALITY DAIRY SALES CO.

Lunch Sublette

Managed by
Gordon & Helen Fritz
717-393-0930

MELVIN KOLB, INC.

Lancaster, PA — Woodsboro, MD



Quality Dairy Cows and Heifers
600 Head On Hand At Both Farms
400 Head Have Arrived in Last 12 Days

- *Purebred Fresh Cows*
- *Purebred Springing Cows*
- *Grade Fresh Cows*
- *Grade Springing Cows*
- *Purebred Fresh Heifers*
- *Purebred Springing Heifers*
- *Grade Fresh Heifers*
- *Grade Close Springing Heifers*
- *Short Bred Heifers*
- *Open Heifers*
- *Purebred Stock Bulls*
- *Grade Stock Bulls*
- *Purebred and Grade Heifer Calves*

These cows were selected from the better herds in PA, MD, ME, NY, MA, NH, VE, CT, WI and Canada.

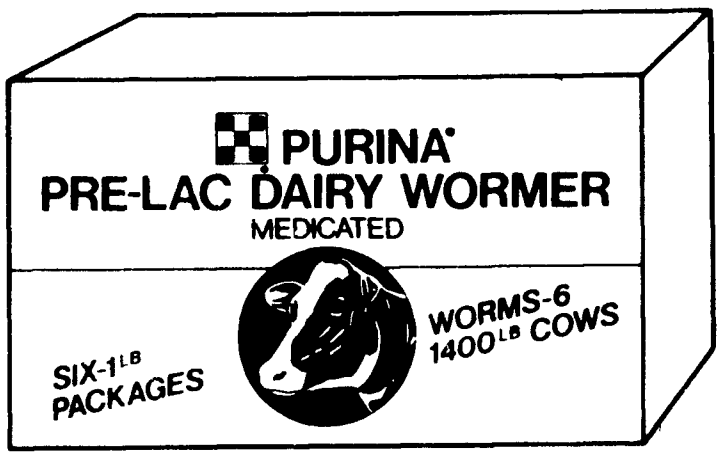
• PRIVATE SALES DAILY • PUBLIC SALES MONTHLY •

LANCASTER, PA.
717-569-6800/2106
NEXT SALE 150 Head
Friday, * Dec. 7, 1984, 11 A.M.

WOODSBORO, MD
301-898-7720/5525
NEXT SALE 150 Head
Thursday, Nov. 15, 1984, 11 A.M.

* Note: Sale Day Change

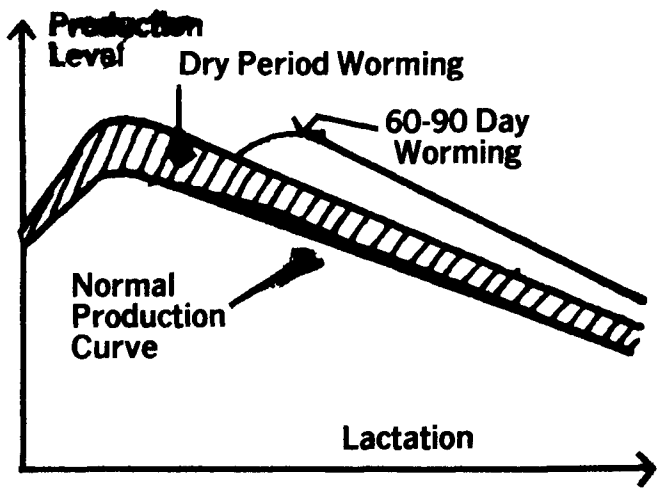
MILK THE MOST FROM YOUR COWS...
WORM'EM WITH PURINA



PRE-LAC WORMER

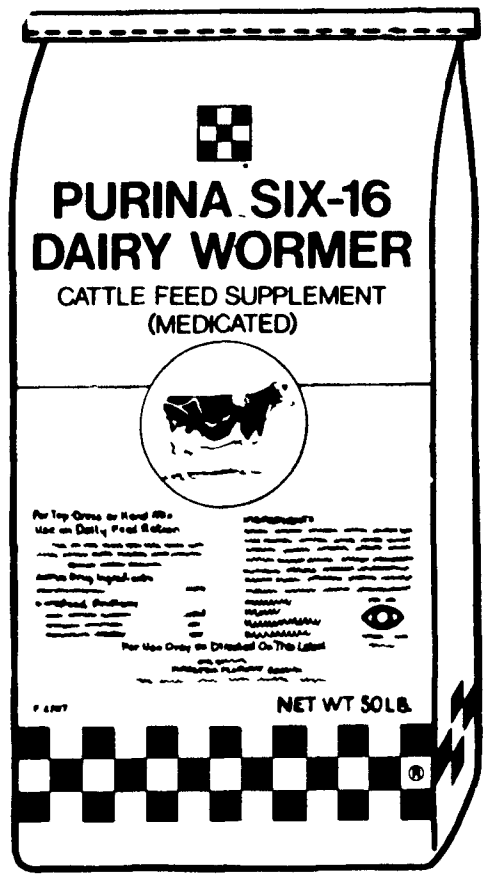
*** TBZ wormer**

- One 1 lb. bag worms one 1400 lb. cow Packaged in 6-1 lb. caddies
- Ready and Easy to use, no mixing... No Labor
- Palatable, can be top dressed, accepted so treatment starts quickly.
- Use only for non-lactating animals.



WORM TWICE - FOR MAXIMUM PRODUCTION

Up To 534 Lbs. More Milk!



6-16 DAIRY WORMER

*** Coumaphos wormer**

- Safe for lactating cows, no discarding milk.
- Top dress with ration for 6 days. Little extra labor.

** • Contained in a high quality 16% protein ration!
Crude Fat 2.5%
Crude Fiber not more than 6%

** An Excellent TDN source!
It is highly palatable!

* *Check With Your Dealer For Special Pricing Today!*

THE SUCCESS OF A FEED WORMER, OFTEN IS THE CARRIER USED!
WITH PURINA 6-16 DAIRY WORMER, ACCEPTANCE IS THE KEY!

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GORDONVILLE, PA 17529

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UMBERGER'S OF FONTANA
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Good Breeding
Sound Management
Careful Sanitation
Good Feeding
FOR GOOD PRODUCTION

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PHONE 609-769-0069
WOODSTOWN, N J 08098

WEST WILLOW FARMERS ASSN., INC.
PHONE 717-464-3386
WEST WILLOW, PA 17583

SOUTHERN DIVISION
West Willow Farmers Assoc., Inc
PHONE 717-529 2113
RTE 472 AT UNION, PA
RD 1, OXFORD, PA 19363

SPENCER'S MILLING SERVICE
PHONE 302-653-8011
306 SOUTH RODNEY ST, BOX 156
CLAYTON, DE 19938